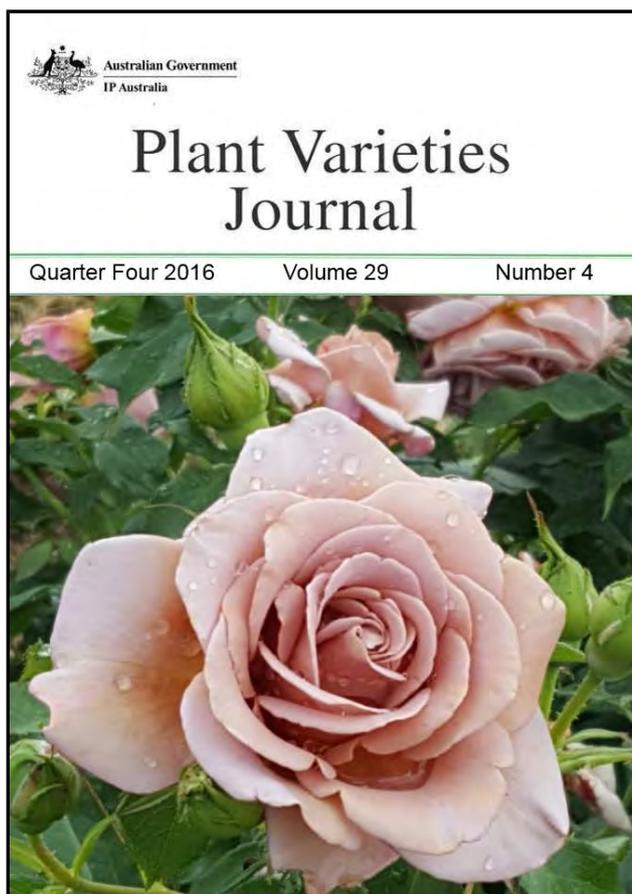




Australian Government  
IP Australia

Plant Breeders Rights

Plant Varieties Journal - Optimised for Screen Viewing



Plant Varieties Journal

Official Journal of Plant Breeder's Rights Office,

IP Australia

Quarter Four 2016

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Part 1 of *Plant Varieties Journal* provides the link with the General Information about the Plant Breeder's Rights Scheme, the procedures for objections and revocations, UPOV developments, important changes, official notices etc. The General Information pages of *Plant Varieties Journal* (Vol. 29 Issue 4) are listed below:

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## Interactive Variety Description System (IVDS)

For preparing the detailed description, the Plant Breeder's Rights Office (PBRO) has released the Interactive Variety Description System (IVDS) in the Internet ([https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\\_ivds/](https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr_ivds/)) for the Qualified Persons (QPs).

In the beginning of April 2005, all QPs have officially been notified of this new system giving them access to IVDS with their individual user name and password. The main purpose of the system is to harmonise variety descriptions at both national and international level and make the PBR application process as smooth and efficient as possible.

The IVDS allows QPs to fill in descriptions on-line by accessing relevant test guidelines and selecting specific characteristics with their various states of expressions from the options provided. The IVDS incorporated all of the approved UPOV test guidelines (and some national equivalents where a UPOV test guideline is not available) into interactive forms with easy to use drop-down menus. QPs can "build" their own additional/special characteristics if they are not available in the guideline. The IVDS also accepts statistical information.

The IVDS emphasises the use of "grouping characteristics" in selecting comparator varieties. Finally, it allows QPs to lodge the completed variety descriptions on-line. There is a minimum typing involved in the process.

The PBRO anticipates that the QPs had the opportunity to familiarise themselves with IVDS during the testing and demonstration phase (August – Dec 2004) and could operate the system comfortably. There are step by step on-screen instructions with examples in each step of IVDS, which will assist the QPs to complete the process smoothly. In addition, PBRO is ready to help QPs, if they encounter any problem. Please send an e-mail to [pbr@ipaustralia.gov.au](mailto:pbr@ipaustralia.gov.au) if there is a problem in completing the description using IVDS.

## Objections and Revocations

### **Objections to Applications and Requests for Revocation of a Grant or of a Declaration that a Plant Variety is Essentially Derived from Another Plant Variety**

The Plant Breeder's Rights scheme is administered consistent with the model law of the *International Convention for the Protection of New Plant Varieties 1991* (UPOV 91), that is, applicants are entitled to protection, in the absence of proof to the contrary.

The Plant Breeder's Rights Office (PBRO) is not required to advocate for the views, assertions, and opinions of persons challenging an application for plant breeder's rights. Those objecting to applications, requesting revocation of a grant, or seeking a declaration that a plant variety is essentially derived from another plant variety should provide sufficient probative evidence to enable the Secretary to be satisfied of their validity of their claims. It cannot be stressed too strongly that all available evidence ought to accompany the application for objection/revocation/declaration at the outset.

Occasionally the PBRO receives comments on applications. The PBRO seeks to give effect to the processes set out in the PBR Act. The Act provides for a formal objection process, and comments are not formal objections. Where members of the public genuinely believe their commercial interests would be affected and that PBR for a proposed variety ought not to be granted, they are encouraged to use the Act's processes, eg. lodging an objection. Comments are simply informal information from the public to a governmental decision maker. The PBRO will generally not engage in further communication with the commentator regarding their comment, although the comment may be valuable in alerting the PBRO to an important matter of which it was previously unaware.

### **Objections to Applications**

A person may make objections to applications for PBR if (i) their commercial interests would be affected adversely, and (ii) the application will not fulfil all the conditions required by the Plant Breeder's Rights Act.

Objections to applications must be lodged with the Registrar no later than six months after the date the description of the variety is published in this journal. The objector must provide evidence of adverse affect on their commercial interests and that the application should not be granted.

The Registrar of the Plant Breeder's Rights Office (PBRO) is required to give a copy of the objection to the applicant. The objection is also available to the general public on request. The applicant has the opportunity to respond to the evidence presented. The Registrar then decides whether or not the objection will be upheld and, subsequently, whether the application will be granted. The PBRO is under no obligation to enter into further dialogue regarding an objection or to communicate reasons why an objection is not upheld. If an objection is upheld it will be notified in this journal.

A payment of \$100 is required on lodgement of the objection. Additional costs of \$75 per hour for work undertaken in relation to the objection will be billed to the objector.

**Requests for Revocation, (where an individual's interests are affected) of:**

- **a Grant**

- **a Declaration that a Plant Variety is Essentially Derived**

A person may, when their interests are affected adversely, apply for the revocation of:

- a grant of PBR; or

- a declaration that a plant variety is essentially derived from another plant variety. The

person requesting revocation is required to lodge a revocation payment fee of \$500. The person seeking revocation of a grant or declaration that a plant variety is essentially derived from another plant, must provide conclusive evidence of adverse affect on their interests and that the grant should be revoked.

The PBRO also accepts information regarding revocation of grants and declarations of essentially derived plant varieties. Such information must demonstrate conclusively that a grant or declaration should not have been made. All written information will be acknowledged. The PBRO is under no obligation to enter into further communication regarding information provided.

## Report on Breeding Issues

A report providing greater clarification of certain ‘difficult’ and sometimes controversial plant breeding issues has been finalised by a panel of experts. The report defines ‘discovery’, ‘selective propagation’ and ‘eligible breeding’ methodologies as well as canvassing questions and answers to a range of situations. The principal areas covered are the source population and associated issues relating to ownership, location, homogeneity, parentage, boundaries, and selection from variable material. The issue of essentially derived varieties and the relationship between the first and the second breeder(s) is also explored. The [final report](#) of the expert panel is available now.

## Use of Overseas Data

### Overseas Testing/Data

The PBR Act allows DUS data produced in other countries (overseas data) be used in lieu of conducting a comparative trial in Australia provided certain conditions are met; relating to the filing of applications, sufficiency of the data and the likelihood that the candidate variety will express the distinctive characteristic(s) in the same way when grown locally. Briefly the overseas data could be considered where:

- The first PBR application relating to the candidate variety has been lodged overseas, and
- the variety has previously been test grown in a UPOV member country using official UPOV test guidelines and test procedures, (i.e. equivalent to a comparative trial in Australia) and
- either, all the most similar varieties of common knowledge (including those in Australia) have been included in the overseas DUS trial, or
- the new overseas variety is so clearly distinct from all the Australian varieties of common knowledge that further DUS test growing is not warranted, and
- sufficient data and descriptive information is available to publish a description of the variety in an accepted format in Plant Varieties Journal; and to satisfy the requirements of the PBR Act.

### Taxa that must be trailed in Australia

It is the policy of PBR office to not accept overseas data for the following taxa due to the wide genotype by environment interactions that have been previously experienced. Varietal descriptions from overseas trials have consistently been different from those obtained from trials grown under Australian conditions. Consequently, for the following taxon a full PBR trial must be conducted in Australia:

#### *Solanum tuberosum* Potato

The Qualified Person, in consultation with the agent/applicant, and perhaps other specialists and taxonomists, will need to evaluate the overseas data, test report and photographs to see if the application does fulfil all PBR Office requirements, and then advise the agent/applicant:

- either, to submit Part 2 incorporating a description for publication, any additional data and photographs and to pay the examination fee;
- or, to conduct a DUS trial in Australia, recommending to the applicant/agent which additional varieties of common knowledge to include;

- or, submit Part 2 including additional data (information about similar varieties in Australia to show that they are clearly distinct from the candidate variety that a further DUS test growing including the similar varieties is not warranted and that the variety displays the distinctive characteristics when grown in Australia)

Please note that the PBR office does not obtain overseas DUS test reports on behalf of applicants. It is the sole responsibility of the applicants to obtain these reports directly from the relevant overseas testing authorities. Where applicants already have the report they are advised to submit a certified true copy of the report with the Part 1 application. Applicants, or those duly authorised, may certify the copy.

If you do not have the test report available at the time of Part-1 application then you are advised to submit the Part-1 application without the test report. However, you should make arrangements to procure the DUS test report directly from the relevant testing authority. When the report becomes available, a certified copy should be supplied to the QP and the PBR office.

When the trial is based on an UPOV technical guideline and test report in an official UPOV language (English, German or French), it can be lodged in support of the application. In other cases the test reports must be in English.

The applicant/agent and Qualified Person should use the overseas test report to complete Part 2 of the application, making a decision on how to proceed in view of the completeness of the information, the comparators (if any) used in the overseas DUS trial and their knowledge of similar Australian varieties that may not have been included in the overseas test report.

If a description is based on an overseas test report, Australian PBR will not be granted until after the decision to grant PBR in the country producing the DUS test is made. The final decision on the acceptability of overseas data rests with the PBR office.

## **PBR Infringement**

Grantees should be aware of recent revisions to infringement provisions of the [Plant Breeder's Rights Act 1994](#) (see section 54) and related provisions of the Federal Court Rules (see order 58 rule 27) both of which can be found at the [ComLaw site](#)

## On-line Database for PBR Varieties

The PBR Office has a comprehensive service for Internet users ~ a searchable database for all Australian PBR varieties, both past and present. The database features a detailed description and image for every variety granted full rights and basic information for other PBR varieties. Searches by genus, species, common name, variety name and titleholder are some of its many advantages. Varieties for which an application has been lodged but not yet accepted in the PBR scheme are not included in this database. Please browse the Plant Breeder's Rights [on-line](#) database and provide your feedback.

## Cumulative Index to Plant Varieties Journal

The cumulative index to the *Plant Varieties Journal* has been updated to include variety information from all hardcopy versions up to volume 16 issue 3. After that issue the Plant Varieties Journal is only published in the electronic format and there is no need for a cumulative index, as the variety information can be easily searched in the PBR [online database](#) and also by downloading the *Plant Varieties Journal* electronically.

The final updated version of the cumulative index is available in PBR website. This document has information up to Plant Varieties Journal volume 16 issue 3. The PBR office recommends use its PBR [online database](#) to get most updated information on variety registration. The [online database](#) is updated on a weekly basis.

## Applying for Plant Breeder's Rights

Applications are accepted from the original breeder of a new variety (from their employer if the breeder is an employee) or from a person who has acquired ownership from the original breeder. Overseas breeders need to appoint an agent to represent their interests in Australia. Interested parties should contact the PBR office and an accredited Qualified Person experienced in the plant species in question.

### Steps in Applying for Plant Breeder's Rights

- Obtain from the breeder a signed Authorisation to act as their agent in Australia for the variety in question if your role is as the Australian agent of an overseas breeder;
- Complete [Part 1](#) of the application form, supplying a photograph of the new variety, paying the [application fee](#), nominating an accredited '[Qualified Person](#)' and, if the variety is an Australian species, despatch as soon as possible a [herbarium specimen](#);
- Engage the services of the nominated accredited 'Qualified Person' to plan and supervise the [comparative growing trial](#);
- Conduct a comparative growing trial to demonstrate Distinctness, Uniformity and Stability ([DUS](#)), complete [Part 2](#) of the application form and paying the [examination fee](#);
- Deposit propagating material in a [Genetic Resources Centre](#).
- Examination of the application by the PBR Office, which may include a field examination of the comparative growing trial; and including
- Publication of a description and photograph comparing the new variety with similar varieties in Plant Varieties Journal, followed by a six-month period for objection or comment.
- Upon successful completion of all the requirements, resolution of objections (if any) and payment of [certificate fee](#), the applicant(s) receive a Certificate of Plant Breeder's Rights.

## Requirement to Supply Comparative Varieties

Once an application has been accepted by the PBR office, it is covered by provisional protection. Also it immediately becomes a 'variety of common knowledge' and thus may be required by others as a comparator for their applications with a higher application number.

Applicants are reminded that they are required to release propagative material for comparative testing provided that the material is used for no other purpose and all material relating to the variety is returned when the trial is complete. The expenses incurred in the provision of material for comparative trials are borne by those conducting the trials.

As the variety is already under provisional protection, any use outside the conditions outlined above would qualify as an infringement and would be dealt with under section 53 of the [\*Plant Breeder's Rights Act 1994\*](#).

Applicants having difficulties procuring varieties for use in comparative trials are urged to contact the PBR office immediately

## UPOV Developments

The government of Kenya deposited its instrument of accession to the 1991 Act of the UPOV Convention on April 11, 2016. Kenya, which is already one of the seventy-four members of UPOV, is the fifty-sixth member to become bound by the 1991 Act of the UPOV Convention.

The purpose of UPOV is to provide and promote an effective system of plant variety protection, with the aim of encouraging the development of new varieties of plants, for the benefit of society.

The members of UPOV are:

African Intellectual Property Organization (AIPO), Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia (Plurinational State of), Brazil, Bulgaria, Canada, Chile, China, Colombia, Costa Rica, Croatia, Czech Republic, Denmark, Dominican Republic, Ecuador, Estonia, European Union, Finland, France, Georgia, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Montenegro, Morocco, Netherlands, New Zealand, Nicaragua, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, Russian Federation, Serbia, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, the former Yugoslav Republic of Macedonia, Trinidad and Tobago, Tunisia, Turkey, Ukraine, United Kingdom, United Republic of Tanzania (as of November 22, 2015), United States of America, Uruguay, Uzbekistan and Viet Nam.

Further Information on UPOV and its activities is available on the website located at <http://www.upov.int>

The adopted UPOV Technical Guidelines (TG) for testing different plant species are now available for this website at <http://www.upov.int/en/publications/tg-rom/index.html>

## European Developments

Community plant variety rights within the European Union are administered by the Community Plant Variety Office (CPVO) in Angers, France. With more than 2,600 applications per year, the CPVO receives the highest number of requests for variety protection among the members of UPOV. The CPVO provides for one application, one examination and one title of protection that is valid and enforceable in all 27 members of the European Union.

The potential applicants for Plant Variety Rights within European Union are requested to consult [Notes for Applicants](#) published by the Community Plant Variety Office (CPVO). This note aims to answer legal, administrative and financial questions that one may have when requesting Community plant variety rights. Further information is available from [CPVO website](#).

## Obligation under the International Convention for the Protection of New Varieties of Plants 1991 (UPOV91)

Consistent with Australia's membership of UPOV 1991, the criteria for the granting of protection under the [Plant Breeder's Rights Act 1994](#) (PBRA) is that the variety: has a breeder; is new, distinct, uniform and stable; has an acceptable name; and that application formalities are completed and relevant fees paid.

Applicants for protection need to be aware of the existence of any other Australian legislation, which could impact on their intended use of the registered variety. Administrators of other Australian legislation may have an interest in applications for registration notified in this journal.

It is feasible for a new variety to be registered under the PBRA, but, as the PBRA co-exists with other laws of the land, the exercise of the breeder's right may be restricted by such legislation. For example, current legislation may prohibit the use of that variety in food, or, the growing of that variety as a noxious weed.

The Plant Breeder's Rights Office (PBRO) advises that it is the responsibility of the applicant and of administrators of legislation to take these matters up directly between the responsible parties and not with the PBRO.

## Instructions to Qualified Persons

Instruction to Qualified Persons: Interactive Variety Description System (IVDS) for Preparing Detailed Description for Plant Varieties Journal

For preparing the detailed description, the Plant Breeder's Rights Office (PBRO) has released the Interactive Variety Description System (IVDS) in the Internet ([https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr\\_ivds/](https://pbr-ivds.ipaustralia.plantbreeders.gov.au/pbr_ivds/)) for the Qualified Persons (QPs).

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The IVDS allows QPs to fill in descriptions on-line by accessing relevant test guidelines and selecting specific characteristics with their various states of expressions from the options provided. The IVDS incorporated all of the approved UPOV test guidelines (and some national equivalents where a UPOV test guideline is not available) into interactive forms with easy to use drop-down menus. QPs can "build" their own additional/special characteristics if they are not available in the guideline. The IVDS also accepts statistical information.

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**The detailed descriptions are accepted only in the IVDS format.**

Also, please note that the after finalising the description through IVDS, the QPs will still need to submit the signed hardcopies of the Part 2 documentations in order to complete the application process. Please contact the PBRO ([pbr@ipaustralia.gov.au](mailto:pbr@ipaustralia.gov.au)) for further information.

## Extension of Plant Breeder's Rights to Norfolk Island

The *Plant Breeder's Rights Act 1994* (PBR Act) is proposed to be extended to Norfolk Island from 1 July 2017. This is in line with the Australian Government's commitment to implement comprehensive reform on Norfolk Island, to provide Australian citizens with the same rights and responsibilities as on the mainland. The change will also align with the three other intellectual property systems, patents, trade marks and designs, which already apply in Norfolk Island.

To help ensure a seamless extension of the PBR Act to Norfolk Island, **IP Australia is seeking public feedback** on the two proposed transitional arrangements set out below:

- 1) It would not be considered infringement of a PBR, if:
  - a person (including a corporation);
  - uses (or takes definitive steps to use) a plant variety;
  - only on Norfolk Island;
  - in the 12 months before 1 July 2017; and
  - the plant variety is protected under the PBR Act in Australia before 1 July 2017.

This arrangement is to ensure that a person using a plant variety on Norfolk Island in the 12 months before 1 July 2017, in line with the previous legislative arrangements, can continue to do so without being disadvantaged.

For example, in December 2016 a person on Norfolk Island was legally using a plant variety. The plant variety is currently protected in Australia but not on Norfolk Island. Under this proposed arrangement, that person can continue to use the variety on Norfolk Island after 1 July 2017 without infringing the protected PBR.

- 2) A PBR application lodged after 1 July 2017 would not be granted if:
  - the new variety has been sold on Norfolk Island;
  - before 1 July 2017; and
  - for more than 12 months before lodging the PBR application.

This transitional arrangement is intended to bring prior sales of plant varieties on Norfolk Island into line with the rest of Australia under the PBR Act, where currently an application for a new plant variety will not be granted a PBR if:

- it has been sold in Australia; and
- it was sold for more than 12 months before lodging an application.

For example, a breeder on Norfolk Island breeds a new plant variety and starts selling the new variety between 2012 and 2014. The breeder stops selling the new variety in 2014. In February 2017, the breeder applies for a PBR to protect the new variety of plant. The application is not granted because of the previous sale on Norfolk Island.

### Submissions

Submissions on the two proposed transitional arrangements are due by **9 December 2016** and should be emailed to [consultation@ipaaustralia.gov.au](mailto:consultation@ipaaustralia.gov.au).

### More Information

If you would like more information on this consultation please contact Lisa Bailey on (02) 6222 3695 or via [lisa.bailey@ipaaustralia.gov.au](mailto:lisa.bailey@ipaaustralia.gov.au).

You can find out more information about PBR on [IP Australia's](http://IP Australia's website) website.

You can find out more information about the Australian Government's Norfolk Island reform agenda on the [Department of Infrastructure and Regional Development's](#) website.

## **New Look Electronic correspondence for Plant Breeder's Rights**

In line with Patents and Trade Marks and Designs, IP Australia has implemented its electronic outbound correspondence facility for Plant Breeder's Rights (PBR) on the 1<sup>st</sup> of February 2017.

This implementation also includes the release of the new look PBR correspondence to enhance user experience and provide clear, succinct information to our customers.

### **Incoming changes:**

PBR customers are now able to receive all PBR correspondence, including the Certificate of Grant for Plant Breeder's Rights directly to their eServices portfolio via our electronic outbound correspondence facility.

IP Australia is now updating the user accounts for all new correspondence received via eServices and the sender will be responded to electronically. Customers who wish to opt in to the service prior to their next submission being lodged can do so by providing their eServices username via a written request using the online form.

### **More information:**

Some sample correspondence can be found [here](#) on our website.

Customer feedback and enquiries can be lodged using our [online form](#).



Australian Government  
IPAustralia

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Website: www.ipaustralia.gov.au

### **Official Notice**

On 14 November 2016, the Director General of IP Australia declared, in accordance with the relevant intellectual property rights legislation, those days when the Canberra office will not be open for business. A copy of the declaration is attached.

The close-down provisions in the Plant Breeder's Rights Act 1994, Designs Act 2003, Patents Act 1990, Trade Marks Act 1995 and Olympic Insignia Protection Act 1987 each state when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are not open for business.<sup>1</sup>

During the period **1 January 2017 - 1 January 2018**, the Canberra office will not be open for business on all Saturdays and Sundays in this period and the following dates.

Monday, 2 January 2017	Additional holiday for Sunday 1 January 2017 (New Year's Day)
Thursday, 26 January 2017	Australia Day
Monday, 13 March 2017	Canberra Day
Friday, 14 April 2017	Good Friday
Monday, 17 April 2017	Easter Monday
Tuesday, 25 April 2017	ANZAC Day
Monday, 12 June 2017	Queen's Birthday Holiday
Monday, 25 September 2017	Family & Community Day
Monday, 2 October 2017	Labour Day
Monday, 25 December 2017 to	
Monday, 1 January 2018	Christmas Close Down

<sup>1</sup>Please refer to the following provisions in the relevant intellectual property legislation to determine the effect of the close-down period: *Plant Breeder's Rights Act 1994* -Section 76A, *Designs Act 2003* -Section 136A, *Patents Act 1990* -Section 222A, *Trade Marks Act 1995* -Section 223A and *Olympia Insignia Protection Act 1987* -Section 14A.

Declaration of the days in the period 1 January 2017 to 1 January 2018 when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are taken not to be open for business

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AUTHORITY	Director General of IP Australia
REFERENCES	Section 136A of the <i>Designs Act 2003</i> , Section 14A of the <i>Olympic Insignia Protection Act 1987</i> , Section 222A of the <i>Patent Act 1990</i> , Section 76A of the <i>Plant Breeder's Rights Act 1994</i> and Section 223A of the <i>Trade Marks Act 1995</i>

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Part 1 Days when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office—all located in the Australian Capital Territory—are taken not to be open for business

All Saturdays and Sundays in the period

Monday, 2 January 2017 2017 (New Year's Day)	Additional holiday for Sunday 1 January
Thursday, 26 January 2017	Australia Day
Monday, 13 March 2017	Canberra Day
Friday, 14 April 2017	Good Friday
Monday, 17 April 2017	Easter Monday
Tuesday, 25 April 2017	ANZAC Day
Monday, 12 June 2017	Queen's Birthday Holiday
Monday, 25 September 2017	Family & Community Day
Monday, 2 October 2017	Labour Day
Monday, 25 December 2017 to Monday, 1 January 2018	Christmas Close Down

## Director General of IP Australia

### Declaration of the days when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office are taken not to be open for business

With effect from 1 January 2017, section 136A of the *Designs Act 2003*, section 14A of the *Olympic Insignia Protection Act 1987*, section 222A of the *Patents Act 1990*, section 76A of the *Plant Breeder's Rights Act 1994* and section 223A of the *Trade Marks Act 1995* provide for the effect of the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office ('the Offices') not being open for business.

The Director General of IP Australia ('Director General') is the person prescribed under paragraph 2(b) of each of those sections. This means that the Director General can declare in writing a day or days on which the Offices are taken not to be open for business for the purposes of those sections. Paragraph (4) (a) of each of those sections provides that such a declaration may be made before, on or after the day on which the Offices are taken to be not open for business.

I, Patricia Margaret Kelly, as the person currently employed as the Director General of IP Australia, declare the days in the period 1 January 2017 to 1 January 2018, when the Offices are taken not to be open for business for the purpose of the sections mentioned above, as specified in the attached Schedule, Part 1.



Director General of IP Australia

7

November 2016



## **Part 2 Public Notices (Acceptances, Descriptions, Grants, and Variations etc)**

This part of the *Plant Varieties Journal* provides public notices on Acceptances, Variety Descriptions, Grants and Variations etc. The Part 2 Public Notices pages of *Plant Varieties Journal* (Vol. 29 Issue 4) are listed below:

- [Home](#)
- [Acceptances](#)
- [Variety Descriptions](#)
- [Grants](#)
- [Change of Applicant's Name](#)
- [Change or Nomination of Agent](#)
- [Assignment of Rights](#)
- [Applications Withdrawn](#)
- [Grants Surrendered](#)
- [Grants Expired](#)
- [Grants Revoked](#)
- [Corrigenda](#)

## ACCEPTANCE

The following varieties are under provisional protection from the date of acceptance:

*Avena sativa*

OATS

### **‘Durack’**

Application No: 2016/239 Accepted: 10 Oct 2016

Applicant: **Western Australian Agriculture Authority, Grains Research and Development Corporation.**

Agent: **Minister for Agriculture, Food and Fisheries acting through SARDI, Urrbrae, SA.**

*Fragaria xananassa*

STRAWBERRY

### **‘Petaluma’ syn C231**

Application No: 2015/201 Accepted: 11 Oct 2016

Applicant: **The Regents of the University of California.**

Agent: **Leslie W. Mitchell, Shepparton, VIC.**

*Fragaria xananassa*

STRAWBERRY

### **‘Fronteras’ syn C235**

Application No: 2015/202 Accepted: 11 Oct 2016

Applicant: **The Regents of the University of California.**

Agent: **Leslie W. Mitchell, Shepparton, VIC.**

*Fragaria x ananassa*

STRAWBERRY

### **‘Grenada’ syn C232**

Application No: 2015/222 Accepted: 11 Oct 2016

Applicant: **The Regents of the University of California.**

Agent: **Leslie W. Mitchell, Shepparton, VIC.**

*Gardenia jasminoides*

**‘Joy’**

Application No: 2016/263 Accepted: 11 Oct 2016

Applicant: **Juna Kebblewhite**.

Agent: **Ramm Botanicals Pty Ltd**, Kangy Angy, NSW.

*Tulbaghia hybrid*

TULBAGHIA, WILD GARLIC

**‘Starburst’**

Application No: 2016/248 Accepted: 11 Oct 2016

Applicant: **Plant Growers Australia Pty Ltd**.

Agent: **Plants Management Australia Pty Ltd**, Dodges Ferry, TAS.

*Pennisetum clandestinum*

KIKUYU GRASS

**‘MU2’**

Application No: 2016/260 Accepted: 11 Oct 2016

Applicant: **Muscat Turf Pty Ltd**.

Agent: **Australia’s Warm-Season Turf GRC**, Holland Park West, QLD.

*Nandina domestica*

HEAVENLY BAMBOO

**‘Lemlim’ syn Lemon-Lime**

Application No: 2016/049 Accepted: 13 Oct 2016

Applicant: **Plants Nouveau LLC**.

Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

*Leptospermum sericeum*

SILVER TEA TREE, SWAMP TEA-TREE

**‘SericlowGL’**

Application No: 2016/259 Accepted: 13 Oct 2016

Applicant: **Lullfitz Investments Pty Ltd**, Wanneroo, WA.

*Hydrangea macrophylla*

HYDRANGEA

**‘PIIHM-II’ syn Bloomstruck**

Application No: 2016/242 Accepted: 17 Oct 2016

Applicant: **Bailey Nurseries, Inc.**

Agent: **Fleming's Nurseries**, Monbulk, VIC.

*Capsicum annuum L.*

SWEET PEPPER

**‘SBR8T136129’**

Application No: 2016/256 Accepted: 17 Oct 2016

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, Melbourne, VIC.

*Capsicum annuum L.*

SWEET PEPPER

**‘Maximinus’**

Application No: 2016/255 Accepted: 17 Oct 2016

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, Melbourne, VIC.

*Lavandula pedunculata*

SPANISH LAVENDER

**‘Baby Girl’**

Application No: 2016/254 Accepted: 17 Oct 2016

Applicant: **Juna Kebblewhite**.

Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

*Loropetalum chinense*

CHINESE FRINGE FLOWER

**‘Blonde 'n' Gorgeous’**

Application No: 2016/250 Accepted: 17 Oct 2016

Applicant: **Plant Growers Australia**.

Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

*Cercis canadensis*

EASTERN REDBUD, NORTH AMERICAN EASTERN REDBUD

**‘Ruby Falls’**

Application No: 2016/243 Accepted: 17 Oct 2016

Applicant: **North Carolina State University**.

Agent: **Fleming's Nurseries**, Monbulk, VIC.

*Cercis canadensis x canadensis var. texensis*

**‘Merlot’**

Application No: 2016/244 Accepted: 17 Oct 2016

Applicant: **North Carolina State University**.

Agent: **Fleming's Nurseries**, Monbulk, VIC.

*Trifolium subterraneum var. brachycalycinum*

SUBTERRANEAN CLOVER

**‘Tarlee’**

Application No: 2016/270 Accepted: 18 Oct 2016

Applicant: **Western Australian Agriculture Authority**, South Perth, WA.

*Solanum lycopersicum L.*

TOMATO

**‘ORIGIN’**

Application No: 2016/261 Accepted: 18 Oct 2016

Applicant: **HM.CLAUSE SA**.

Agent: **Shelston IP Pty Ltd**, Sydney, NSW.

*Trifolium subterraneum*

SUBTERRANEAN CLOVER

**‘Antillo’**

Application No: 2016/271 Accepted: 18 Oct 2016

Applicant: **Western Australian Agriculture Authority**, South Perth, WA.

*Petunia hybrida*

PETUNIA

**‘KLEPH15313’**

Application No: 2016/269 Accepted: 18 Oct 2016

Applicant: **Nils Klemm**.

Agent: **Ball Australia**, Keysborough, VIC.

*Prunus persica*

PEACH

**‘HBOK 27’**

Application No: 2016/262 Accepted: 18 Oct 2016

Applicant: **The Regents of the University of California, The United States of America, as represented by the Secretary of Agriculture.**

Agent: **Nu Leaf I.P. Pty Ltd**, Mildura, VIC.

*Citrus sinensis*

SWEET ORANGE, NAVEL ORANGE

**‘Greenwood Navel’**

Application No: 2016/266 Accepted: 19 Oct 2016

Applicant: **Merewyn Pty Ltd**.

Agent: **Arthur Edwards**, Mildura, VIC.

*Abelia x grandiflora*

ABELIA

**‘LG01’**

Application No: 2016/052 Accepted: 19 Oct 2016

Applicant: **NuFlora International Pty Ltd**.

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

*Prunus armeniaca x salicina*

INTERSPECIFIC APRICOT

**‘BellaRose’**

Application No: 2016/101 Accepted: 25 Oct 2016

Applicant: **Zaiger's Inc. Genetics**.

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Loropetalum chinense*

CHINESE FRINGE FLOWER

**'Flame'n'Gorgeous'**

Application No: 2016/249 Accepted: 25 Oct 2016

Applicant: **Plant Growers Australia.**

Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry, TAS.

*Prunus persica*

PEACH

**'ZAI674PB' syn Snow Mist**

Application No: 2016/173 Accepted: 26 Oct 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Vicia sativa subsp. Sativa*

COMMON VETCH

**'Studenica'**

Application No: 2016/278 Accepted: 31 Oct 2016

Applicant: **Minister for Agriculture, Food and Fisheries (Acting through SARDI)**, Adelaide, SA.

*Prunus avium*

SWEET CHERRY

**'Royal Rouge'**

Application No: 2016/232 Accepted: 02 Nov 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Grevillea laurifolia*

LAUREL-LEAF GREVILLEA

**'TWD02'**

Application No: 2016/100 Accepted: 02 Nov 2016

Applicant: **Tarrowood Native Nursery.**

Agent: **Ozbreed Pty Ltd**, Richmond, NSW.

*Musa hybrid*

BANANA

**‘FLF-1’**

Application No: 2016/277 Accepted: 02 Nov 2016  
Applicant: **David Peasley**, Farrants Hill, NSW.

*Lactuca sativa*

LETTUCE

**‘PROTECTIONIST’**

Application No: 2016/284 Accepted: 02 Nov 2016  
Applicant: **Vilmorin**.  
Agent: **Shelston IP**, Sydney, NSW.

*Lactuca sativa*

LETTUCE

**‘FULL MOON’**

Application No: 2016/285 Accepted: 02 Nov 2016  
Applicant: **Vilmorin**.  
Agent: **Shelston IP**, Sydney, NSW.

*Begonia boliviensis A. DC x tuberhybrida Voss*

BEGONIA

**‘KROUTOR01’**

Application No: 2016/222 Accepted: 02 Nov 2016  
Applicant: **Koppe Royalty B.V.**  
Agent: **Crop & Nursery Services**, Macmasters Beach, NSW.

*Daphne odora*

WINTER DAPHNE

**‘Sweet Amethyst’**

Application No: 2016/272 Accepted: 02 Nov 2016  
Applicant: **Evan David Lloyd**.  
Agent: **Touch of Class Plants Pty Ltd**, Tynong, VIC.

*Lactuca sativa*

LETTUCE

**‘Caponata’**

Application No: 2016/292 Accepted: 02 Nov 2016

Applicant: **Vilmorin**.

Agent: **Shelston IP Pty Ltd**, Sydney, NSW.

*Grevillea hybrid*

GREVILLEA

**‘GR13019’**

Application No: 2016/293 Accepted: 02 Nov 2016

Applicant: **Bushland Flora Pty Ltd**, Mount Evelyn, VIC.

*Triticum aestivum*

WHEAT

**‘LG B53’**

Application No: 2015/085 Accepted: 03 Nov 2016

Applicant: **Limagrain Europe s.a.**

Agent: **Elders Rural Services Australia Ltd**, Ballarat, VIC.

*Dahlia*

DAHLIA

**‘Pink Paige’**

Application No: 2016/276 Accepted: 08 Nov 2016

Applicant: **Gary Capper, Belinda Riley**, Kulnura, NSW.

*Acacia cognata*

BOWER WATTLE, RIVER WATTLE

**‘AC0020’**

Application No: 2016/299 Accepted: 08 Nov 2016

Applicant: **Dryandra Nursery**.

Agent: **Bushland Flora**, Walkerville, VIC.

*Desmanthus virgatus*

DESMANTHUS

**‘Desse1601’**

Application No: 2016/303 Accepted: 09 Nov 2016

Applicant: **Seed Producers Australia Pty Ltd (trading as R.B. Dessert Seed Co.)**, Kununurra, WA.

*Solanum tuberosum*

POTATO

**‘Rock’**

Application No: 2016/287 Accepted: 10 Nov 2016

Applicant: **C. Meijer BV**.

Agent: **Solan Pty Ltd.**, Waikerie, SA.

*Solanum tuberosum*

POTATO

**‘Celandine’**

Application No: 2016/281 Accepted: 11 Nov 2016

Applicant: **HZPC IPR B.V.**.

Agent: **Harvest Moon, Forth Farm Produce Pty. Ltd.**, Forth, TAS.

*Lolium perenne*

PERENNIAL RYEGRASS

**‘Abergain’**

Application No: 2016/291 Accepted: 14 Nov 2016

Applicant: **Aberystwyth University (IBERS)**.

Agent: **Eurofins Agrosience Services**, Shepparton, VIC.

*Evolvulus hybrid*

EVOLVULUS

**‘USEVO1201’**

Application No: 2015/204 Accepted: 14 Nov 2016

Applicant: **Plant 21 LLC**.

Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

*Capsicum annuum*

SWEET PEPPER

**‘SBR8T116069’**

Application No: 2016/257 Accepted: 18 Nov 2016

Applicant: **Seminis Vegetable Seeds, Inc.**

Agent: **Monsanto Australia Limited**, Melbourne, VIC.

*Mangifera indica*

MANGO

**‘Crimson Pride’**

Application No: 2015/286 Accepted: 23 Nov 2016

Applicant: **Agricultural Research Council**.

Agent: **Spruson & Ferguson**, Sydney, NSW.

*Malus domestica*

APPLE

**‘ANABP 08’**

Application No: 2016/240 Accepted: 25 Nov 2016

Applicant: **Western Australian Agriculture Authority, Horticulture Innovation Australia Limited.**

Agent: **Western Australian Agriculture Authority**, South Perth, WA.

*Malus domestica*

APPLE

**‘ANABP 07’**

Application No: 2016/236 Accepted: 25 Nov 2016

Applicant: **Western Australian Agriculture Authority**, South Perth, WA.

*Prunus avium*

SWEET CHERRY

**‘Tamara’ syn Aramat**

Application No: 2016/155 Accepted: 25 Nov 2016

Applicant: **Research and Breeding Institute of Pomology Holovousy.**

Agent: **Oaksun Cherries Pty Ltd**, Wandin East, VIC.

*Lomandra confertifolia ssp. Pallida*

MATT RUSH, MATT RUSH

**‘LLP002’ syn Little Lime**

Application No: 2015/100 Accepted: 02 Dec 2016

Applicant: **Bushland Flora**, Mt Evelyn, VIC.

*Actinidia chinensis Planch*

KIWIFRUIT

**‘ZES006’**

Application No: 2016/115 Accepted: 02 Dec 2016

Applicant: **Zespri Group Limited**.

Agent: **Griffith Hack**, Melbourne, VIC.

*Actinidia deliciosa C.F. Liang & A.R. Ferguson*

KIWIFRUIT

**‘ZES007’**

Application No: 2016/119 Accepted: 02 Dec 2016

Applicant: **Zespri Group Limited**.

Agent: **Griffith Hack**, Melbourne, VIC.

*Mandevilla hybrid*

MANDEVILLA

**‘Manpetitwhite’**

Application No: 2016/214 Accepted: 02 Dec 2016

Applicant: **NuFlora International Pty Ltd**.

Agent: **Ramm Botanicals Pty Ltd**, Kangy Angy, NSW.

*Malus yunnanensis*

**‘Wychwood Ruby’**

Application No: 2016/296 Accepted: 02 Dec 2016

Applicant: **Peter Cooper, Karen Hall**.

Agent: **Plants Management Australia**, Dodges Ferry, TAS.

*Solanum tuberosum*

POTATO

**‘Gatsby’**

Application No: 2016/304 Accepted: 05 Dec 2016

Applicant: **Cygnets PB Ltd.**

Agent: **Elders Rural Services Australia Limited**, Ballarat, VIC.

*Trifolium repens X ambiguum*

WHITE CLOVER/CAUCASIAN CLOVER HYBRID

**‘Aberlasting’**

Application No: 2016/283 Accepted: 05 Dec 2016

Applicant: **Aberystwyth University (IBERS)**.

Agent: **Eurofins Agrosience Services**, Shepparton, VIC.

*Lactuca sativa*

LETTUCE

**‘Altanera’**

Application No: 2016/315 Accepted: 07 Dec 2016

Applicant: **Vilmorin**.

Agent: **Shelston IP**, Sydney, NSW.

*Lactuca sativa*

LETTUCE

**‘Bateira’**

Application No: 2016/295 Accepted: 07 Dec 2016

Applicant: **Nunhems B.V.**

Agent: **Shelston IP**, Sydney, NSW.

*Solanum tuberosum*

POTATO

**‘LA STRADA’**

Application No: 2016/307 Accepted: 09 Dec 2016

Applicant: **Cygnets PB Ltd.**

Agent: **Elders Rural Services Australia Limited**, Ballarat, VIC.

*Hordeum vulgare*

BARLEY

**‘Ohalo2’**

Application No: 2016/310 Accepted: 09 Dec 2016

Applicant: **CSIRO**, Acton, ACT.

*Solanum tuberosum*

POTATO

**‘Lionheart’**

Application No: 2016/311 Accepted: 09 Dec 2016

Applicant: **Cygnets PB Ltd.**

Agent: **Elders Rural Services Australia Limited**, Ballarat, VIC.

*Solanum tuberosum*

POTATO

**‘Manhattan’**

Application No: 2016/306 Accepted: 09 Dec 2016

Applicant: **Cygnets PB Ltd.**

Agent: **Elders Rural Services Australia Limited**, Ballarat, VIC.

*Solanum tuberosum*

POTATO

**‘Vizelle’**

Application No: 2016/305 Accepted: 09 Dec 2016

Applicant: **Cygnets PB Ltd.**

Agent: **Elders Rural Services Australia Limited**, Ballarat, VIC.

*Malus domestica*

APPLE

**‘MAIA 1’ syn Evercrisp**

Application No: 2016/288 Accepted: 09 Dec 2016

Applicant: **Midwest Apple Improvement Association.**

Agent: **Montague Fresh**, Narre Warren North, VIC.

*Eremophila glabra x maculata*

C

**‘RubyRed’**

Application No: 2016/317 Accepted: 12 Dec 2016

Applicant: **Orange Valley Nursery.**

Agent: **Quito Pty Ltd trading as Benara Nurseries,** Carabooda, WA.

*Maireana sedifolia*

**‘Silver Ghost’**

Application No: 2016/318 Accepted: 12 Dec 2016

Applicant: **Orange Valley Nursery.**

Agent: **Quito Pty Ltd trading as Benara Nurseries,** Carabooda, WA.

*Grevillea hybrid*

GREVILLEA

**‘GR12001’**

Application No: 2016/324 Accepted: 14 Dec 2016

Applicant: **Bushland Flora Pty Ltd,** Mount Evelyn, VIC.

**ACCEPTANCE**

The following varieties are under provisional protection from the date of acceptance:

*Vitis vinifera*

GRAPE VINE

**‘Sugrafortyfive’ syn SUGRA45**

Application No: 2016/314 Accepted: 14 Dec 2016

Applicant: **Sun World International LLC.**

Agent: **Corrs Chambers Westgarth Lawyers,** Melbourne, VIC.

*Ulmus parvifolia*

CHINESE ELM

**‘Raywood Select’ syn Red Emperor**

Application No: 2016/338 Accepted: 15 Dec 2016

Applicant: **James Lucas Wollaston.**

Agent: **JFT Nurseries P/L,** Monbulk, VIC.

*Lavandula x allardii*

ALLARDS LAVENDER, MITCHUM LAVENDER

**‘Meerlo’**

Application No: 2016/326 Accepted: 15 Dec 2016

Applicant: **Louis Meerlo**.

Agent: **Australian Horticultural Services Pty Ltd**, Wonga Park, VIC.

*Brassica napus*

CANOLA

**‘PB5AN291’ syn P122 DH06-A008-030 RR**

Application No: 2016/365 Accepted: 16 Dec 2016

Applicant: **Bayer CropScience LP**.

Agent: **Bayer CropScience Pty Ltd**, Longeranong, VIC.

*Brassica napus*

CANOLA

**‘PA4AN174’ syn CMS 04-260-070 RR**

Application No: 2016/342 Accepted: 16 Dec 2016

Applicant: **Bayer CropScience LP**.

Agent: **Bayer CropScience Pty Ltd**, Longeranong, VIC.

*Solanum tuberosum*

POTATO

**‘Esmee’**

Application No: 2016/290 Accepted: 16 Dec 2016

Applicant: **Kweek- en Researchbedrijf Agrico B.V.**

Agent: **Agrico Australia**, Sydney, NSW.

*Triticum aestivum*

WHEAT

**‘UQ01527’**

Application No: 2016/370 Accepted: 19 Dec 2016

Applicant: **The University of Queensland**.

Agent: **UniQuest Pty Limited**, St Lucia, QLD.

*Triticum aestivum*

WHEAT

**‘UQ01520’**

Application No: 2016/369 Accepted: 19 Dec 2016

Applicant: **The University of Queensland.**

Agent: **UniQuest Pty Limited**, St Lucia, QLD.

*Triticum aestivum*

WHEAT

**‘UQ01512’**

Application No: 2016/368 Accepted: 19 Dec 2016

Applicant: **The University of Queensland.**

Agent: **UniQuest Pty Limited**, St Lucia, QLD.

*Brassica Napus*

CANOLA

**‘PA5AN191’ syn CMS P122 DH06-A008-030 RR**

Application No: 2016/367 Accepted: 19 Dec 2016

Applicant: **Bayer CropScience LP.**

Agent: **Bayer CropScience Pty Ltd**, Longeranong, VIC.

*Brassica Napus*

CANOLA

**‘PB4AN274’ syn 04-260-070 RR**

Application No: 2016/366 Accepted: 19 Dec 2016

Applicant: **Bayer CropScience LP.**

Agent: **Bayer CropScience Pty Ltd**, Longeranong, VIC.

*Prunus persica var. nucipersica*

NECTARINE

**‘Honey Gem’**

Application No: 2016/352 Accepted: 23 Dec 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Prunus avium*

SWEET CHERRY

**‘Royal Brynn’**

Application No: 2016/353 Accepted: 23 Dec 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Prunus persica*

PEACH

**‘Chelsea Snow’**

Application No: 2016/363 Accepted: 23 Dec 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Cynodon transvaalensis x Cynodon dactylon*

HYBRID GREEN COUCH GRASS, HYBRID BERMUDA GRASS

**‘8G-1’**

Application No: 2016/373 Accepted: 23 Dec 2016

Applicant: **Indooroopilly Golf Club.**

Agent: **Australia's Warm-Season Turf GRC operated by Australian Sports Turf Consultants**,  
Coorparoo, QLD.

*Prunus armeniaca x Prunus salicina*

INTERSPECIFIC APRICOT

**‘Macy-Cot’**

Application No: 2016/357 Accepted: 23 Dec 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Citrus reticulata*

MANDARIN

**‘RHM Superior 1’**

Application No: 2016/264 Accepted: 23 Dec 2016

Applicant: **Royal Honey Pty Ltd ATF Royal Honey IP Trust**, Mundubbera, QLD.

*Prunus persica*

PEACH

**'Aspen White'**

Application No: 2016/355 Accepted: 23 Dec 2016

Applicant: **Zaiger's Inc. Genetics.**

Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

*Desmanthus bicornutus*

DESMANTHUS

**'JCU6'**

Application No: 2016/359 Accepted: 23 Dec 2016

Applicant: **James Cook University.**

Agent: **Agrimix Pty Ltd**, Eagle Farm, QLD.

*Desmanthus leptophyllus*

DESMANTHUS

**'JCU7'**

Application No: 2016/360 Accepted: 23 Dec 2016

Applicant: **James Cook University.**

Agent: **Agrimix Pty Ltd**, Eagle Farm, QLD.

## Variety Descriptions

<a href="#">Common (Genus Species)</a>	<a href="#">Variety</a>	<a href="#">Title Holder</a>
<a href="#">Agapanthus (<i>Agapanthus orientalis</i>)</a>	PMB012	Pine Mountain Botanics Pty Ltd
<a href="#">Blueberry (<i>Vaccinium corymbosum</i>)</a>	Hortblue Poppins	The New Zealand Institute for Plant and Food Research Limited
<a href="#">Bulb Turnip (<i>Brassica rapa var rapa</i>)</a>	HT-BT35	Forage Innovations Limited
<a href="#">Calibrachoa (<i>Calibrachoa hybrid</i>)</a>	Suncalpink	Suntory Flowers Pty Limited
<a href="#">Chinese Elm (<i>Ulmus parvifolia</i>)</a>	InSpire	J.F.T.Nurseries Pty. Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 754B3F	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 748B3F	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 746B3F	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 714B3F	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 812RRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">Cotton (<i>Gossypium hirsutum</i>)</a>	Sicot 711RRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<a href="#">European Pear (<i>Pyrus communis</i>)</a>	Rullo Special 2	Cherry Royale Pty Ltd
<a href="#">Everlasting Daisy (<i>Xerochrysum bracteatum</i>)</a>	Bondrelaipi	Bonza Botanicals Pty Limited
<a href="#">Forage Rape (<i>Brassica napus var. oleifera</i>)</a>	HT-R24	Forage Innovations Limited
<a href="#">Fungal Endophyte (<i>Neotyphodium lolii</i>)</a>	AR95	Grasslanz Technology Limited
<a href="#">Italian Ryegrass</a>		

<a href="#"><i>(Lolium multiflorum)</i></a>	Awesome LM	Sheldon Agri Pty Ltd
<a href="#">Japanese Plum (<i>Prunus salicina</i>)</a>	Suplumfortytwo	Sun World International LLC
<a href="#">Leafy Turnip (<i>Brassica rapa subsp campestris</i>)</a>	HT-LT46	Forage Innovations Limited
<a href="#">Lettuce (<i>Lactuca sativa</i>)</a>	Crispol	Nunhems B.V.
<a href="#">Lily (<i>Lilium hybrid</i>)</a>	DALIAN	Mak Breeding Rights B.V.
<a href="#">Lily (<i>Lilium hybrid</i>)</a>	Palazzo	Mak Breeding Rights B.V., and Van der Marel Lelie B.V.
<a href="#">Lily (<i>Lilium hybrid</i>)</a>	Tabledance	Mak Breeding Rights B.V.
<a href="#">Mandevilla (<i>Mandevilla amabilis x boliviensis</i>)</a>	Lanarizona	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla boliviensis x sanderi</i>)</a>	Lanmichigan	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanoregon	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanocalifornia	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lannevada	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanmontana	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Laniowa	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanidaho	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanutah	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanmissouri	D.H.M Innovation
<a href="#">Mandevilla (<i>Mandevilla sanderi</i>)</a>	Lanminnesota	D.H.M Innovation
<a href="#">Marguerite Daisy (<i>Argyranthemum hybrid</i>)</a>	Bonmadrosepi	Bonza Botanicals Pty Limited
<a href="#">Moroccan Glory Bind (<i>Convolvulus sabatius</i>)</a>	Lilac Moon	Plant Growers Australia
<a href="#">Nectarine (<i>Prunus persica var nucipersica</i>)</a>	Sunectwentyfive	Sun World International LLC
<a href="#">Peach (<i>Prunus persica</i>)</a>	Plantnet-Sunset1	Florida Foundation Seed Producers, Inc.

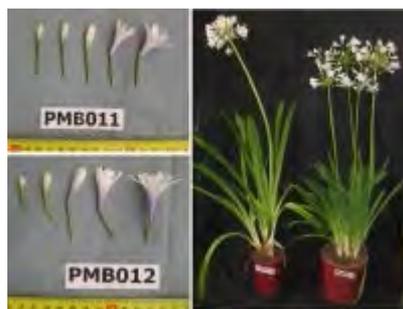
<a href="#"><u>Petunia (<i>Petunia hybrid</i>)</u></a>	Sunsurf Akatora	Suntory Flowers Pty Limited
<a href="#"><u>Petunia (<i>Petunia x hybrida</i>)</u></a>	Keisurfhopises	Kesei Rose Nurseries Incorporated
<a href="#"><u>Phalaris (<i>Phalaris aquatica</i>)</u></a>	Stockman	Sheldon Agri Pty Ltd
<a href="#"><u>Philodendron (<i>Philodendron bipinnatifidum</i>)</u></a>	MALOF003	Malof Trading Pty Ltd
<a href="#"><u>Prunus Rootstock - Interspecific Cherry (<i>Prunus hybrid</i>)</u></a>	Gi 1592	Consortium Deutscher Baumschulen GmbH
<a href="#"><u>Raspberry (<i>Rubus idaeus</i>)</u></a>	Lupita	Plantas de Navarra, S.A. (PLANASA) Sociedad Unipersonal
<a href="#"><u>Sage (<i>Salvia splendens x hybrid</i>)</u></a>	Insalgosca	Innovaplant GmbH & Co KG
<a href="#"><u>Sage (<i>Salvia splendens x hybrid</i>)</u></a>	Insalgopur	Innovaplant GmbH & Co KG
<a href="#"><u>Stiff Dampiera (<i>Westringia dampieri</i>)</u></a>	DamprostGL	Lullfitz Investments Pty Ltd
<a href="#"><u>Sweet Cherry (<i>Prunus avium</i>)</u></a>	Tamara	Research and Breeding Institute of Pomology Holovously
<a href="#"><u>Sweet Cherry (<i>Prunus avium</i>)</u></a>	Frisco	SMS Unlimited, LLC/Stephen M. Southwick
<a href="#"><u>Tall Fescue (<i>Festuca arundinacea</i>)</u></a>	Pastoral FA	Sheldon Agri Pty Ltd
<a href="#"><u>Tall Fescue (<i>Festuca arundinacea</i>)</u></a>	Charlem	Sheldon Agri Pty Ltd
<a href="#"><u>Tar bush (<i>Eremophila glabra</i>)</u></a>	EREM1	Ozbreed Pty Limited
<a href="#"><u>Tedera (<i>Bituminaria bituminosa</i>)</u></a>	T15-1218	Western Australian Agriculture Authority, Meat & Livestock Australia Limited
<a href="#"><u>Tomato (<i>Solanum lycopersicum</i>)</u></a>	Edioso	Syngenta Participations AG
<a href="#"><u>Tomato (<i>Solanum lycopersicum</i>)</u></a>	Nebula	Syngenta Participations AG
<a href="#"><u>Winter Rose (<i>Helleborus orientalis hybrid</i>)</u></a>	Cinderella	J.T. Verboom
<a href="#"><u>Wooly Bush (<i>Adenanthos sericeus</i>)</u></a>	LowadenGL	Lullfitz Investments Pty Ltd

1 to 56 of 56

## Plant Varieties Journal - Search Result Details

**Agapanthus (*Agapanthus orientalis*)****Variety:** 'PMB012'**Synonym:** N/A**Application no:** 2016/313**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 14-Nov-2016**Accepted:** 09-Feb-2017**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Pine Mountain Botanics Pty Ltd**Agent:** N/A**Telephone:** 0754643976**Fax:** 0754643700

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Blueberry (*Vaccinium corymbosum*)****Variety:** 'Hortblue Poppins'**Synonym:** N/A**Application no:** 2013/139**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Jun-2013**Accepted:** 27-Sep-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** The New Zealand Institute for Plant and Food Research Limited**Agent:** AJ Park**Telephone:** 0262435151**Fax:** 0262435153

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Bulb Turnip (*Brassica rapa* var *rapa*)****Variety:** 'HT-BT35'**Synonym:** N/A**Application no:** 2015/225**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 10-Aug-2015**Accepted:** 25-Aug-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Forage Innovations Limited**Agent:** A J Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Calibrachoa (*Calibrachoa hybrid*)****Variety:** 'Suncalpink'**Synonym:** N/A**Application no:** 2013/218**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 23-Sep-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Chinese Elm (*Ulmus parvifolia*)****Variety:** 'InSpire'**Synonym:** N/A**Application no:** 2013/112**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 21-May-2013**Accepted:** 20-Jun-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** J.F.T.Nurseries Pty. Ltd.**Agent:** N/A**Telephone:** 0397379366**Fax:** 0397379755

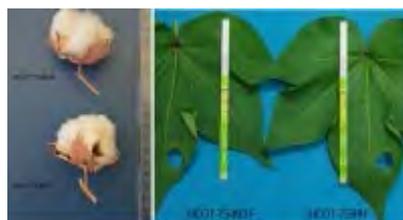
[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 754B3F'**Synonym:** N/A**Application no:** 2016/022**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 12-Apr-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 748B3F'**Synonym:** N/A**Application no:** 2016/021**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 12-Apr-2016**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



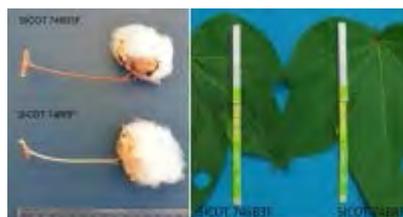
## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 746B3F'**Synonym:** N/A**Application no:** 2016/020**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 12-Apr-2016**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

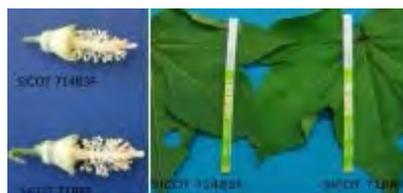
[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 714B3F'**Synonym:** N/A**Application no:** 2016/019**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 12-Apr-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 812RRF'**Synonym:** N/A**Application no:** 2016/018**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 12-Apr-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Cotton (*Gossypium hirsutum*)****Variety:** 'Sicot 711RRF'**Synonym:** N/A**Application no:** 2016/017**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Jan-2016**Accepted:** 11-Apr-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title:** Commonwealth Scientific and Industrial Research**Holder:** Organisation, Cotton Seed Distributors Ltd.**Agent:** N/A**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**European Pear (*Pyrus communis*)****Variety:** 'Rullo Special 2'**Synonym:** N/A**Application no:** 2008/142**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 15-May-2008**Accepted:** 24-Jun-2008**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Cherry Royale Pty Ltd**Agent:** Australian Nurserymen's Fruit Improvement Company Limited**Telephone:** 0734919905**Fax:** 0734919929[View the detailed description of this variety.](#)

## Plant Varieties Journal - Search Result Details

**Everlasting Daisy (*Xerochrysum bracteatum*)****Variety:** 'Bondrelaipi'**Synonym:** N/A**Application no:** 2013/245**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 24-Sep-2013**Accepted:** 22-Oct-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Forage Rape (*Brassica napus* var. *oleifera*)****Variety:** 'HT-R24'**Synonym:** N/A**Application no:** 2015/005**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 09-Jan-2015**Accepted:** 19-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Forage Innovations Limited**Agent:** A J Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Fungal Endophyte (*Neotyphodium lolii*)****Variety:** 'AR95'**Synonym:** N/A**Application no:** 2011/190**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 30-Aug-2011**Accepted:** 04-Jan-2012**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Grasslanz Technology Limited**Agent:** Griffith Hack**Telephone:** 0732217200**Fax:** 0732211245

[View the detailed description of this variety.](#)



AR95 Colonies

## Plant Varieties Journal - Search Result Details

**Italian Ryegrass (*Lolium multiflorum*)****Variety:** 'Awesome LM'**Synonym:** N/A**Application no:** 2006/337**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Dec-2006**Accepted:** 05-Feb-2007**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Sheldon Agri Pty Ltd**Agent:** N/A**Telephone:** 0269484497**Fax:** 0269484494

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Japanese Plum (*Prunus salicina*)****Variety:** 'Suplumfortytwo'**Synonym:** SUPLUM42**Application no:** 2012/144**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 26-Jul-2012**Accepted:** 03-Aug-2012**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** Sun World International LLC**Agent:** Corrs Chambers Westgarth Lawyers**Telephone:** 0396723148**Fax:** 0396723010

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Leafy Turnip (*Brassica rapa subsp campestris*)****Variety:** 'HT-LT46'**Synonym:** N/A**Application no:** 2015/226**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 10-Aug-2015**Accepted:** 25-Aug-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Forage Innovations Limited**Agent:** A J Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Lettuce (*Lactuca sativa*)****Variety:** 'Crispol'**Synonym:** N/A**Application no:** 2014/233**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 03-Oct-2014**Accepted:** 06-Nov-2014**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Nunhems B.V.**Agent:** Shelston IP**Telephone:** 0297771111**Fax:** 0292414666

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Lily (*Lilium hybrid*)****Variety:** 'DALIAN'**Synonym:** N/A**Application no:** 2015/249**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Sep-2015**Accepted:** 27-Nov-2015**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** Mak Breeding Rights B.V.**Agent:** AJ Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Lily (*Lilium hybrid*)****Variety:** 'Palazzo'**Synonym:** N/A**Application no:** 2013/090**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Apr-2013**Accepted:** 17-May-2013**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** Mak Breeding Rights B.V., and Van der Marel Lelie B.V.**Agent:** AJ Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Lily (*Lilium hybrid*)****Variety:** 'Tabledance'**Synonym:** N/A**Application no:** 2013/091**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Apr-2013**Accepted:** 17-May-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Mak Breeding Rights B.V.**Agent:** AJ Park**Telephone:** 6444740893**Fax:** 6444723358

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla amabilis* x *boliviensis*)**

**Variety:** 'Lanarizona'  
**Synonym:** Agathe White

**Application no:** 2014/214

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-Sep-2014

**Accepted:** 05-Mar-2015

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** D.H.M Innovation  
**Agent:** Propagation Australia Pty Ltd  
**Telephone:** 0738035566  
**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla boliviensis* x *sanderi*)****Variety:** 'Lanmichigan'**Synonym:** N/A**Application no:** 2014/208**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Lanoregon'**Synonym:** N/A**Application no:** 2014/217**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Lancalifornia'**Synonym:** Opale Citrine**Application no:** 2014/212**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)**

**Variety:** 'Lannevada'  
**Synonym:** Topaze Vermillon

**Application no:** 2014/211

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 17-Sep-2014

**Accepted:** 05-Mar-2015

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** D.H.M Innovation  
**Agent:** Propagation Australia Pty Ltd  
**Telephone:** 0738035566  
**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Lanmontana'**Synonym:** Rubis Fuchsia**Application no:** 2014/210**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Laniowa'**Synonym:** N/A**Application no:** 2014/209**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Lanidaho'**Synonym:** N/A**Application no:** 2014/218**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 19-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)**

**Variety:** 'Lanutah'  
**Synonym:** Opale Grenat

**Application no:** 2014/216

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-Sep-2014

**Accepted:** 05-Mar-2015

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** D.H.M Innovation  
**Agent:** Propagation Australia Pty Ltd  
**Telephone:** 0738035566  
**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)**

**Variety:** 'Lanmissouri'  
**Synonym:** Opale Fuchsia Flamme

**Application no:** 2014/215

**Current status:** ACCEPTED

**Certificate no:** N/A

**Received:** 19-Sep-2014

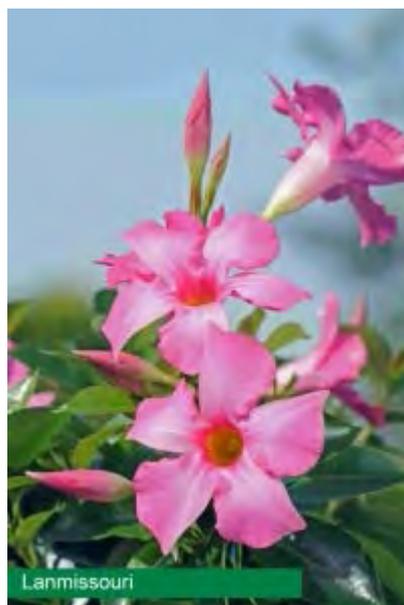
**Accepted:** 05-Mar-2015

**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** D.H.M Innovation  
**Agent:** Propagation Australia Pty Ltd  
**Telephone:** 0738035566  
**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Mandevilla (*Mandevilla sanderi*)****Variety:** 'Lanminnesota'**Synonym:** Rubis Red**Application no:** 2014/207**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 17-Sep-2014**Accepted:** 05-Mar-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** D.H.M Innovation**Agent:** Propagation Australia Pty Ltd**Telephone:** 0738035566**Fax:** 0738034670

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Marguerite Daisy (*Argyranthemum hybrid*)****Variety:** 'Bonmadrosepi'**Synonym:** N/A**Application no:** 2013/232**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 16-Sep-2013**Accepted:** 22-Oct-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Bonza Botanicals Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Moroccan Glory Bind (*Convolvulus sabatius*)****Variety:** 'Lilac Moon'**Synonym:** N/A**Application no:** 2014/193**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 22-Aug-2014**Accepted:** 13-Oct-2014**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Plant Growers Australia**Agent:** Plants Management Australia Pty. Ltd.**Telephone:** 0362659050**Fax:** 0362659919

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Nectarine (*Prunus persica* var *nucipersica*)****Variety:** 'Sunectwentyfive'**Synonym:** Sunect25**Application no:** 2013/178**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Aug-2013**Accepted:** 22-Aug-2013**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** Sun World International LLC**Agent:** Corrs Chambers Westgarth Lawyers**Telephone:** 0396723148**Fax:** 0396723010

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Peach (*Prunus persica*)****Variety:** 'Plantnet-Sunset1'**Synonym:** N/A**Application no:** 2009/065**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 23-Apr-2009**Accepted:** 08-Jul-2009**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Florida Foundation Seed Producers, Inc.**Agent:** Australian Nurserymen's Fruit Improvement Company Limited**Telephone:** 0734919905**Fax:** 0734919929[View the detailed description of this variety.](#)

## Plant Varieties Journal - Search Result Details

**Petunia (*Petunia hybrid*)****Variety:** 'Sunsurf Akatora'**Synonym:** N/A**Application no:** 2013/215**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Sep-2013**Accepted:** 02-Oct-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Suntory Flowers Pty Limited**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Petunia (*Petunia x hybrida*)****Variety:** 'Keisurfhopises'**Synonym:** Pink Ribbon**Application no:** 2014/040**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-Mar-2014**Accepted:** 03-Mar-2017**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Kesei Rose Nurseries Incorporated**Agent:** Oasis Horticulture Pty Limited**Telephone:** 0247548500**Fax:** 0247544260

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Phalaris (*Phalaris aquatica*)****Variety:** 'Stockman'**Synonym:** N/A**Application no:** 2006/336**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Dec-2006**Accepted:** 05-Feb-2007**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Sheldon Agri Pty Ltd**Agent:** N/A**Telephone:** 0269484497**Fax:** 0269484494

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Philodendron (*Philodendron bipinnatifidum*)****Variety:** 'MALOF003'**Synonym:** GoldBullion**Application no:** 2014/325**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 21-Dec-2014**Accepted:** 11-Apr-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Malof Trading Pty Ltd**Agent:** N/A**Telephone:** 0245723324**Fax:** 0245723389

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Prunus Rootstock - Interspecific Cherry (*Prunus hybrid*)****Variety:** 'Gi 1592'**Synonym:** N/A**Application no:** 2014/083**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 01-May-2014**Accepted:** 20-Oct-2014**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Consortium Deutscher Baumschulen GmbH**Agent:** Allens patent & Trade Mark Attorneys**Telephone:** 0292304522**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Raspberry (*Rubus idaeus*)****Variety:** 'Lupita'**Synonym:** N/A**Application no:** 2016/105**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 11-May-2016**Accepted:** 19-Jul-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Plantas de Navarra, S.A. (PLANASA) Sociedad Unipersonal**Agent:** Y.V. Fresh Pty Ltd**Telephone:** 0397379302**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Sage (*Salvia splendens x hybrid*)****Variety:** 'Insalgosca'**Synonym:** N/A**Application no:** 2015/237**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Aug-2015**Accepted:** 22-Feb-2017**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Innovaplant GmbH & Co KG**Agent:** Aussie Winners Pty Ltd**Telephone:** 0732067676**Fax:** 0732068922

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Sage (*Salvia splendens x hybrid*)****Variety:** 'Insalgopur'**Synonym:** N/A**Application no:** 2015/236**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 25-Aug-2015**Accepted:** 21-Feb-2017**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Innovaplant GmbH & Co KG**Agent:** Aussie Winners Pty Ltd**Telephone:** 0732067676**Fax:** 0732068922

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Stiff Dampiera (*Westringia dampieri*)****Variety:** 'DamprostGL'**Synonym:** N/A**Application no:** 2016/187**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 13-Jul-2016**Accepted:** 01-Sep-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Lullfitz Investments Pty Ltd**Agent:** N/A**Telephone:** 0894051607**Fax:** 0893 062

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Sweet Cherry (*Prunus avium*)****Variety:** 'Tamara'**Synonym:** Aramat**Application no:** 2016/155**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 20-Jun-2016**Accepted:** 25-Nov-2016**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** Research and Breeding Institute of Pomology Holovousy**Agent:** Oaksun Cherries Pty Ltd**Telephone:** 035964288**Fax:** 0359619131

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Sweet Cherry (*Prunus avium*)**

**Variety:** 'Frisco'  
**Synonym:** N/A

**Application no:** 2015/350  
**Current status:** ACCEPTED  
**Certificate no:** N/A  
**Received:** 18-Dec-2015  
**Accepted:** 03-May-2016  
**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title Holder:** SMS Unlimited, LLC/Stephen M. Southwick  
**Agent:** Leslie Mitchell (Eurofins Agroscience Services)  
**Telephone:** 0358212021  
**Fax:** 0358311592

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tall Fescue (*Festuca arundinacea*)****Variety:** 'Pastoral FA'**Synonym:** N/A**Application no:** 2006/329**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Dec-2006**Accepted:** 05-Feb-2007**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Sheldon Agri Pty Ltd**Agent:** N/A**Telephone:** 0269484497**Fax:** 0269484494

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tall Fescue (*Festuca arundinacea*)****Variety:** 'Charlem'**Synonym:** N/A**Application no:** 2006/331**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 18-Dec-2006**Accepted:** 05-Feb-2007**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Sheldon Agri Pty Ltd**Agent:** N/A**Telephone:** 0269484497**Fax:** 0269484494

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tar bush (*Eremophila glabra*)****Variety:** 'EREM1'**Synonym:** N/A**Application no:** 2015/146**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 15-Jun-2015**Accepted:** 13-Jul-2015**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Ozbreed Pty Limited**Agent:** N/A**Telephone:** 0245772977**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tedera (*Bituminaria bituminosa*)****Variety:** 'T15-1218'**Synonym:** N/A**Application no:** 2016/088**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 07-Apr-2016**Accepted:** 16-Jun-2016**Granted:** N/A

**Description published in Plant Varieties Journal:** Volume 29, Issue 4

**Title:** Western Australian Agriculture Authority, Meat & Livestock**Holder:** Australia Limited**Agent:** Department of Agriculture and Food, Western australia**Telephone:** 0893683105**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tomato (*Solanum lycopersicum*)****Variety:** 'Edioso'**Synonym:** N/A**Application no:** 2016/007**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 11-Jan-2016**Accepted:** 18-Jul-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Syngenta Participations AG**Agent:** Syngenta Australia Pty. Ltd.**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Tomato (*Solanum lycopersicum*)****Variety:** 'Nebula'**Synonym:** N/A**Application no:** 2016/008**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 11-Jan-2016**Accepted:** 18-Jul-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Syngenta Participations AG**Agent:** Syngenta Australia Pty. Ltd.**Telephone:** N/A**Fax:** N/A

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Winter Rose (*Helleborus orientalis* hybrid)****Variety:** 'Cinderella'**Synonym:** N/A**Application no:** 2012/304**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 20-Dec-2012**Accepted:** 22-Jan-2013**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** J.T. Verboom**Agent:** Crop and Nursery Services**Telephone:** 0243810051**Fax:** 0285691896

[View the detailed description of this variety.](#)



## Plant Varieties Journal - Search Result Details

**Wooly Bush (*Adenanthos sericeus*)****Variety:** 'LowadenGL'**Synonym:** N/A**Application no:** 2016/186**Current status:** ACCEPTED**Certificate no:** N/A**Received:** 13-Jul-2016**Accepted:** 01-Sep-2016**Granted:** N/A**Description published in Plant Varieties Journal:** Volume 29, Issue 4**Title Holder:** Lullfitz Investments Pty Ltd**Agent:** N/A**Telephone:** 0894051607**Fax:** 0893 062

[View the detailed description of this variety.](#)



<b>Details of Application</b>				
<b>Application Number</b>	2016/313			
<b>Variety Name</b>	'PMB012'			
<b>Genus Species</b>	<i>Agapanthus orientalis</i>			
<b>Common Name</b>	<i>Agapanthus</i>			
<b>Synonym</b>	Nil			
<b>Accepted Date</b>	9 Feb 2017			
<b>Applicant</b>	Pine Mountain Botanics Pty Ltd, Pine Mountain, QLD			
<b>Agent</b>	Not applicable			
<b>Qualified Person</b>	Ian Paananen			
<b>Details of Comparative Trial</b>				
<b>Location</b>	Pine Mountain, QLD			
<b>Descriptor</b>	<i>Agapanthus</i> TG/266/1			
<b>Period</b>	Autumn-Summer 2016			
<b>Conditions</b>	Trial conducted in open beds, plants propagated from micro-propagation, planted into 175 mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers. No pest and disease treatments were required.			
<b>Trial Design</b>	Fifteen pots of each variety arranged in a completely randomised design.			
<b>Measurements</b>	From 10 plants at random.			
<b>RHS Chart - edition</b>	2015			
<b>Origin and Breeding</b>				
Controlled self-pollination: controlled self-pollination of un-named proprietary <i>Agapanthus orientalis</i> from breeder's collection. The seed and pollen parent is characterised by a tall plant height and bicour flower type, absence of multi-tepals and narrow leaf width with erect leaf attitude. Selection took place in Pine Mountain, QLD in 2011. Selection criteria: violet-blue and white bi-coloured flowers, mid height plant, ease of propagation, vigorous growth, early flowering from propagation. Propagation: vegetative micro-propagation and divisions were found to be uniform and stable. Breeder: John Craigie, Pine Mountain, QLD.				
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>		
Tepal lobe	main colour	white		
Perianth tube	main colour of outer side	violet blue		
Plant	type	evergreen		
Peduncle	length	short		
Flower bud	main colour	white		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>	<b>Comments</b>			
'PMB011'	from same breeding programme			
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
<b>Variety</b>	<b>Distinguishing</b>	<b>State of Expression</b>	<b>State of Expression</b>	<b>Comments</b>

	Characteristics		in Candidate Variety	in Comparator Variety	
‘Cloudy Days’	Plant	height	short	tall	tepal-like staminodes also absent in comparator flowers
‘Queen Mum’	Plant	height	short	tall	tepal-like staminodes also absent in comparator flowers

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	‘PMB012’	‘PMB011’
<input type="checkbox"/> *Plant: type	evergreen	evergreen
<input type="checkbox"/> *Plant: density of foliage	medium	medium
<input type="checkbox"/> Plant: number of leaves per shoot	medium	medium
<input checked="" type="checkbox"/> Leaf: length	medium	short
<input checked="" type="checkbox"/> *Leaf: width	broad	medium
<input type="checkbox"/> Leaf: curvature	absent or slightly recurved	absent or slightly recurved
<input type="checkbox"/> *Leaf: variegation	absent	absent
<input type="checkbox"/> *Leaf: green colour of upper side (excluding variegation)	medium green	medium green
<input type="checkbox"/> * Leaf: color of variegation of upper side	n/a	n/a
<input type="checkbox"/> Inflorescence bract: length of tip relative to total length of bract	very short	very short
<input type="checkbox"/> *Inflorescence bract: anthocyanin colouration	absent or weak	absent or weak
<input type="checkbox"/> *Inflorescence bract: opening	two sides	two sides
<input type="checkbox"/> *Peduncle: length	short	short
<input checked="" type="checkbox"/> *Peduncle: thickness	thick	medium
<input type="checkbox"/> *Peduncle: shape in cross section	broad elliptic	broad elliptic
<input type="checkbox"/> *Peduncle: anthocyanin colouration	absent or weak	absent or weak
<input checked="" type="checkbox"/> *Inflorescence: number of flowers	many	medium
<input type="checkbox"/> *Inflorescence: diameter	medium	medium
<input type="checkbox"/> *Inflorescence: shape in lateral view	narrow oblate	narrow oblate
<input type="checkbox"/> * Flower bud: main color	NN155D	NN155D
<input type="checkbox"/> Flower bud: secondary color	N187C	92B
<input type="checkbox"/> *Flower bud: distribution of secondary colour	towards base	towards base
<input checked="" type="checkbox"/> Pedicel: length	short	medium
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	medium	absent or weak
<input type="checkbox"/> *Flower: shape	funnel	funnel

<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> *Perianth: length	long	medium
<input checked="" type="checkbox"/> *Perianth: diameter	large	medium
<input type="checkbox"/> Perianth: overlapping of tepal lobes	incomplete	incomplete
<input checked="" type="checkbox"/> *Perianth tube: main color of outer side	NN155D	NN155D
<input type="checkbox"/> Tepal lobe: ratio length/width	moderately elongated	moderately elongated
<input checked="" type="checkbox"/> *Perianth tube: length	long	medium
<input type="checkbox"/> *Tepal lobe: color of marginal zone of inner side	NN155D	NN155D
<input type="checkbox"/> *Tepal lobe: transparency of midrib zone of inner side	medium	medium
<input type="checkbox"/> Tepal lobe: undulation of margin	weak	weak
<input checked="" type="checkbox"/> *Flower: tepal-like staminodes and pistillodes	present	absent
<input type="checkbox"/> *Flower: extrusion of stamens	medium	medium
<input type="checkbox"/> *Filament: colour	white	white
<input type="checkbox"/> *Anther: colour	purple	purple
<input type="checkbox"/> *Style: colour	white	white
<input type="checkbox"/> *Time of : beginning of flowering	early	early
<input type="checkbox"/> *Leaf: anthocyanin colouration at base	absent	absent

### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘PMB012’</b>	<b>‘PMB011’</b>
<input type="checkbox"/> Flower bud: colour of lobe tip (RHS)	3B	3B
<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>‘PMB012’</b>	<b>‘PMB011’</b>
<input checked="" type="checkbox"/> Leaf: length (cm)		
Mean	43.70	35.00
Std. Deviation	4.20	3.10
LSD/sig.	4.74	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)		
Mean	35.70	21.10
Std. Deviation	3.20	5.20
LSD/sig.	5.54	P≤0.01
<input checked="" type="checkbox"/> Inflorescence: number of flowers		
Mean	76.60	52.10
Std. Deviation	5.60	9.10
LSD/sig.	9.72	P≤0.01
<input type="checkbox"/> Inflorescence: diameter (mm)		
Mean	15.30	16.20
Std. Deviation	1.70	0.60
LSD/sig.	1.64	ns

<input type="checkbox"/> Peduncle: length (cm)		
Mean	65.50	62.30
Std. Deviation	5.00	3.50
LSD/sig.	5.60	ns
<input checked="" type="checkbox"/> Peduncle: diameter (mm)		
Mean	13.40	8.80
Std. Deviation	1.20	0.90
LSD/sig.	1.36	P≤0.01
<input checked="" type="checkbox"/> Pedicel: length (mm)		
Mean	26.60	46.10
Std. Deviation	5.10	7.70
LSD/sig.	8.44	P≤0.01
<input checked="" type="checkbox"/> Perianth: length (mm)		
Mean	39.10	31.50
Std. Deviation	1.30	2.10
LSD/sig.	2.22	P≤0.01
<input checked="" type="checkbox"/> Perianth: diameter (mm)		
Mean	34.80	27.80
Std. Deviation	3.80	1.80
LSD/sig.	3.85	P≤0.01
<input checked="" type="checkbox"/> Perianth: tube length (mm)		
Mean	16.90	14.30
Std. Deviation	1.20	1.30
LSD/sig.	1.63	P≤0.01

**Prior Applications and Sales:**

No prior applications.

First sold in Australia on 1<sup>st</sup> December 2015

Description: **Ian Paananen**, Crop & Nursery Services, NSW

<b>Details of Application</b>		
<b>Application Number</b>	2013/139	
<b>Variety Name</b>	'Hortblue Poppins'	
<b>Genus Species</b>	<i>Vaccinium corymbosum</i>	
<b>Common Name</b>	Blueberry	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	27 Sep 2013	
<b>Applicant</b>	The New Zealand Institute for Plant and Food Research Limited, Mt Albert, Auckland, New Zealand	
<b>Agent</b>	AJ Park, Canberra, ACT	
<b>Qualified Person</b>	Emma Brown	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	New Zealand Plant Variety Rights Office	
<b>Overseas Data Reference Number</b>	BLU036 (Grant No. 31120)	
<b>Location</b>	Motueka Research Centre, Riwaka, New Zealand	
<b>Descriptor</b>	TG/137/4	
<b>Period</b>	2015-2016	
<b>Conditions</b>	Plants were grown outdoors in conditions typical of the sub-tropical New Zealand region of Nelson	
<b>Trial Design</b>	Seven plants of the candidate were observed alongside representative plants of the comparator and reference varieties	
<b>Measurements</b>		
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: The cross of 'Nui' and 1386 was carried out in 1998 at the Ruakura Research Centre in Hamilton New Zealand, the resulting seed was germinated in 1989 and planted out in 1991. The candidate variety 'Hortblue Poppins' was selected between the summers of 1993 and 1996 and assigned the breeder code B8.3.10.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	Colour of skin (bloom removed)	medium blue
Fruit	Type	on one year old shoots only
Timing	Beginning of flowering	medium to late
Timing	Beginning of fruit ripening	medium
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Bluecrop'		

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
'Misty'	Plant	time of beginning of flowering	medium to late	early	
'Misty'	Plant	time of beginning of fruit ripening	medium	early	
'O'Neal'	Plant	time of beginning of flowering	medium to late	early	
'O'Neal'	Plant	time of beginning of fruit ripening	medium	early	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Hortblue Poppins'</b>	<b>'Bluecrop'</b>
<input checked="" type="checkbox"/> *Plant: vigour	medium	strong
<input checked="" type="checkbox"/> *Plant: growth habit	upright	spreading
<input type="checkbox"/> One-year-old shoot: colour	green	
<input type="checkbox"/> One-year-old shoot: length of internode	medium	
<input type="checkbox"/> *Leaf: length	medium	medium
<input type="checkbox"/> Leaf: width	narrow to medium	
<input type="checkbox"/> Leaf: ratio length/width	medium	
<input type="checkbox"/> *Leaf: shape	lanceolate	
<input type="checkbox"/> Leaf: colour of upper side	green	
<input type="checkbox"/> *Leaf: intensity of green colour on upper side (varieties with green leaf colour only)	dark	
<input type="checkbox"/> *Leaf: margin	entire	
<input type="checkbox"/> Flower bud: anthocyanin colouration	very weak	
<input type="checkbox"/> Inflorescence: length	short to medium	
<input type="checkbox"/> Flower: shape of corolla	urceolate	
<input type="checkbox"/> *Flower: size of corolla tube	small to medium	medium
<input type="checkbox"/> *Flower: anthocyanin colouration of corolla tube	absent or very weak	
<input type="checkbox"/> Flower: ridges on corolla tube	absent	
<input type="checkbox"/> Fruit cluster: density	medium	
<input type="checkbox"/> *Unripe fruit: intensity of green colour	light to medium	light
<input type="checkbox"/> *Fruit: size	medium	medium to large
<input type="checkbox"/> *Fruit: shape in longitudinal section	oblate	
<input type="checkbox"/> Fruit: attitude of sepals	semi-erect	
<input type="checkbox"/> Fruit: type of sepals	reflexed	

<input type="checkbox"/> Fruit: diameter of calyx basin	medium	
<input type="checkbox"/> Fruit: depth of calyx basin	medium	
<input checked="" type="checkbox"/> *Fruit: intensity of bloom	medium	strong
<input type="checkbox"/> *Fruit: colour of skin	medium blue	
<input type="checkbox"/> Fruit: firmness	medium	
<input type="checkbox"/> *Fruit: sweetness	medium to high	
<input type="checkbox"/> *Fruit: acidity	medium	
<input type="checkbox"/> *Plant: fruiting type	on one-year-old shoots only	
<input type="checkbox"/> *Time of: vegetative bud burst	medium to late	
<input type="checkbox"/> *Time of: beginning of flowering on one-year-old shoot	medium to late	medium
<input type="checkbox"/> *Time of: beginning of fruit ripening on one-year-old shoot	medium	medium

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Canada	2013	Applied	'Hortblue Poppins'
EU	2007	Granted	'Hortblue Poppins'
New Zealand	2012	Granted	'Hortblue Poppins'
USA	2009	Granted	'Hortblue Poppins'

First sold in the EU in September 2009.

Description: **Janice Turner**, New Zealand Institute for Plant and Food Research Limited.

<b>Details of Application</b>	
<b>Application Number</b>	2015/225
<b>Variety Name</b>	'HT-BT35'
<b>Genus Species</b>	<i>Brassica rapa</i> var <i>rapa</i>
<b>Common Name</b>	Bulb Turnip
<b>Synonym</b>	Nil
<b>Accepted Date</b>	25 Aug 2015
<b>Applicant</b>	Forage Innovations Limited, New Zealand
<b>Agent</b>	A J Park
<b>Qualified Person</b>	James Sewell

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	New Zealand Plant Variety Rights Office
<b>Overseas Data Reference Number</b>	BRA027 (Grant no. 3181)
<b>Location</b>	Lincoln, Canterbury
<b>Descriptor</b>	TG/37/10
<b>Period</b>	2011 - 2012
<b>Conditions</b>	Field trial grown under normal conditions
<b>Trial Design</b>	3 replicates 60 plants per variety
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system
<b>RHS Chart - edition</b>	

#### **Origin and Breeding**

The variety was developed from the initial cross between G/GPs1 leafy turnip line X Green Globe turnip followed back crossing and several round or selection and multiplication. Breeder: Stuart Gowers, The New Zealand Institute for Plant and Food Research Limited.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Root	colour skin above soil	green
Root	colour of flesh	white
Leaf	type	entire

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'SF E Max' (Delilah)	
'Appin'	
'TTPbF' (Fieldfare)	
'White Star'	

#### **Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Appin'	Root	colour of skin above soil	green	reddish purple	
'Green Globe'	Leaf	shape	strap leaf	indented leaf	
'SF E Max' (Delilah)	Root	colour of skin above soil	green	bronze	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'HT-BT35'	'TTPbF' (Fieldfare)	'White Star'
<input type="checkbox"/> *Ploidy:	diploid	diploid	diploid
<input type="checkbox"/> Leaf: attitude	erect	semi-erect	erect
<input type="checkbox"/> Leaf: reflexing of top	weak	medium	weak
<input type="checkbox"/> *Leaf: green colour	medium	light	medium
<input type="checkbox"/> *Leaf: type	entire	entire	entire
<input type="checkbox"/> Leaf: depth of incisions of blade base (entire-leaf varieties only)	medium	shallow	medium
<input type="checkbox"/> Leaf: undulation of margin	weak to medium	medium	weak to medium
<input type="checkbox"/> Leaf: dentation of margin	medium	weak	medium
<input type="checkbox"/> Leaf: hairiness of upper side	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: anthocyanin colouration	absent or very weak	absent or very weak	weak
<input type="checkbox"/> *Root: position in soil	shallow	very deep	shallow
<input type="checkbox"/> *Root: thick cork layer around skin	absent	absent	absent
<input type="checkbox"/> *Root: colour of skin above soil	green	green	green
<input checked="" type="checkbox"/> Root: intensity of colouration of skin above soil	medium	medium	light
<input type="checkbox"/> Root: colour of skin below ground	white	white	white
<input type="checkbox"/> *Root: colour of flesh	white	white	white
<input type="checkbox"/> Root: anthocyanin colouration of flesh	absent	absent	absent
<input checked="" type="checkbox"/> *Root: shape in longitudinal section	obovate	obtriangular	circular
<input type="checkbox"/> *Root: length	medium	medium	medium
<input type="checkbox"/> *Root: diameter	medium	medium	medium
<input type="checkbox"/> *Root: position of widest point	at middle	above middle	at middle
<input type="checkbox"/> Root: curvature of main axis	absent	absent	absent

<input type="checkbox"/> *Root: shape of top	raised	raised	raised
<input type="checkbox"/> *Root: shape of base	rounded	obtuse	rounded

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
New Zealand	2010	Granted	'HT-BT35'

First sold in New Zealand on 11/10/2011

Description: **James Sewell**, Ballarat, Victoria

<b>Details of Application</b>		
<b>Application Number</b>	2013/218	
<b>Variety Name</b>	'Suncalpink'	
<b>Genus Species</b>	<i>Calibrachoa</i> hybrid	
<b>Common Name</b>	Calibrachoa	
<b>Accepted Date</b>	23 Sep 2013	
<b>Applicant</b>	Suntory Flowers Pty Limited, Minato-Ku, Tokyo, Japan	
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	Canadian Food Inspection Agency	
<b>Overseas Data Reference Number</b>	11-7234	
<b>Location</b>	Yellow Rock, NSW	
<b>Descriptor</b>	TG/207/1	
<b>Period</b>	June to November 2014	
<b>Conditions</b>	Trail conducted in outside variety testing area at Yellow Rock with rooted cuttings propagated at Yellow Rock and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
<b>Trial Design</b>	Candidate plants in single block	
<b>Measurements</b>	selected at random from 10 plants	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Suncalpink' developed from controlled pollinations between proprietary <i>Calibrachoa</i> selection S-10 (maternal parent) and proprietary <i>Calibrachoa</i> selection '6800-305' (paternal parent) carried out during April 2008 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2009 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in September 2009 in in Higashiomi, Shiga, Japan. Since September 2009 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Takeshi Kanaya, Chiba, Japan.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	type	single
Corolla lobe	number of colours on upper side	one
Corolla lobe	main colour of upper side	purple red

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
Name		Comments			
'USCALI 11'					
'Suncalpi'					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Suncalpi'	Plant	growth habit	trailing	upright mounding	
'Suncalpi'	Flower	diameter	smaller	larger	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Suncalpink'	'USCALI 11'
<input type="checkbox"/> *Plant: height	short to medium	short to medium
<input type="checkbox"/> *Shoot: length	medium	medium
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	narrow to medium	narrow to medium
<input type="checkbox"/> Leaf blade: shape of apex	obtuse	
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (non-variegated varieties only)	medium	medium
<input type="checkbox"/> Pedicel: length	short	short
<input type="checkbox"/> *Sepal: length	medium	medium
<input type="checkbox"/> *Sepal: width	medium	medium
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input checked="" type="checkbox"/> Flower: diameter	medium	small
<input checked="" type="checkbox"/> Flower: degree of lobing	weak	medium to strong
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	closest to N74A	N74A
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium	medium
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS colour chart)	N74A	N74D with N74B-C around the vein area
<input checked="" type="checkbox"/> Corolla tube: main colour of inner side (RHS colour chart)	7A to C	9A with more red than N74A at transition to tube
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	weak	weak

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>‘Suncalpink’</b>	<b>‘USCALI 11’</b>
<input type="checkbox"/> Plant : growth habit	semi-upright	upright to creeping
<input type="checkbox"/> Corolla lobe: shape of apex	rounded	rounded and truncate

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Canada	2011	Granted	‘Suncalpink’
EU	2013	Granted	‘Suncalpink’
USA	2011	Granted	‘Suncalpink’

First sold in the USA in Oct 2011 and in Australia in August 2013.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>	
<b>Application Number</b>	2013/112
<b>Variety Name</b>	'InSpire'
<b>Genus Species</b>	<i>Ulmus parvifolia</i>
<b>Common Name</b>	Chinese Elm
<b>Accepted Date</b>	20 June 2013
<b>Applicant</b>	J.F.T. Nurseries Pty. Ltd., Silvan, VIC
<b>Qualified Person</b>	Christopher Prescott

#### **Details of Comparative Trial**

<b>Location</b>	Silvan Victoria (Latitude 37°50' South, 145°27' East, elevation 259m).
<b>Descriptor</b>	PBR ULMU Elm ( <i>Ulmus</i> )
<b>Period</b>	August 2012 - November 2016
<b>Conditions</b>	Trial was conducted in an open field environment in the soil under a professional nursery practice regime.
<b>Trial Design</b>	10 plants of the candidate and 10 plants of the comparator were grafted onto <i>Ulmus parvifolia</i> rootstock in a single row with no separation
<b>Measurements</b>	Measurements were taken at random.
<b>RHS Chart - edition</b>	2015

#### **Origin and Breeding**

Open pollination: 'InSpire' was a chance seedling from a collection of seedlings taken from a population of *Ulmus parvifolia* seeds that were harvested, treated and planted in a nursery production paddock in Silvan, Victoria. 'InSpire' was selected due to its upright habit and grafted onto a *Ulmus parvifolia* rootstock. Eight subsequent generations were produced and were found to be stable with no signs of off-type. All selection processes were carried out by, or under the supervision of Mr Colin James of JFT Nurseries in Silvan, Victoria.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	type	tree
Plant	growth habit	erect
Leaf	size	medium

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Todd'	

#### **Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
'Burnley Select'	Leaf	width	medium	broad	This variety was included in the

					trial but showed many obvious characteristic differences at the time of the examination
'Burnley Select'	Leaf	length	medium	long	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'InSpire'</b>	<b>'Todd'</b>
<input type="checkbox"/> Plant: type	tree	tree
<input type="checkbox"/> Plant: growth habit	narrow erect	erect
<input checked="" type="checkbox"/> Plant: height	tall	medium
<input checked="" type="checkbox"/> Plant: width	narrow	medium
<input type="checkbox"/> Trunk: lenticels	present	present
<input type="checkbox"/> Trunk: lenticel shape	linear	linear
<input type="checkbox"/> Trunk: lenticel colour	white	white
<input type="checkbox"/> Leaf: shape	elliptic	elliptic
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> Leaf: shape of base	oblique	oblique
<input type="checkbox"/> Leaf: incision of margin	present	present
<input type="checkbox"/> Leaf: depth of incision	shallow	shallow
<input type="checkbox"/> Leaf: type of incision	serrate	serrate
<input checked="" type="checkbox"/> Leaf: undulation of margin	medium	weak
<input type="checkbox"/> Leaf: shape in cross section	concave	concave
<input type="checkbox"/> Leaf: curvature of longitudinal axis	straight	straight
<input type="checkbox"/> Leaf: glossiness of upper side	medium	medium
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	NN137B	147A

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'InSpire'</b>	<b>'Todd'</b>
<input type="checkbox"/> Leaf: length of blade	medium	medium
<input type="checkbox"/> Leaf: width of blade	medium	medium
<input checked="" type="checkbox"/> Plant: density	very dense	dense

**Prior Applications and Sales:**

Nil

Description: **Chris Prescott**, Cranbourne, VIC, Australia

<b>Details of Application</b>	
<b>Application Number</b>	2016/022
<b>Variety Name</b>	'Sicot 754B3F'
<b>Genus Species</b>	<i>Gossypium hirsutum</i>
<b>Common Name</b>	Cotton
<b>Synonym</b>	Nil
<b>Accepted Date</b>	12 Apr 2016
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Warwick Stiller

#### **Details of Comparative Trial**

<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6
<b>Period</b>	2015/16 summer
<b>Conditions</b>	Field grown irrigated trial with conventional management.
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.
<b>RHS Chart - edition</b>	Not applicable

#### **Origin and Breeding**

Controlled pollination: seed parent line 'Sicot 75BRF' crossed with pollen parent line '69806F1' in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 75BRF' is distinguished from 'Sicot 754B3F' by its lack of VIP3A protein expression. The pollen parent line '69806F1' is distinguished from 'Sicot 754B3F' by its segregation for VIP3A protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab, VIP3A and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, *Verticillium* and *Fusarium* wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present

Plant	Cry1Ac protein expression	present
Plant	Cry2Ab protein expression	present
Plant	habit	erect
Plant	bacterial blight resistance	resistant

### **Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘Sicot 75BRF’	
‘Sicot 714B3F’	
‘Sicot 746B3F’	
‘Sicot 748B3F’	

### **Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Sicot 746B3F’	Boll	content of lint	high	very high	P≤0.01
‘Sicot 714B3F’	Plant	height	medium to tall	medium	P≤0.01
‘Sicot 746B3F’	Plant	height	medium to tall	medium	P≤0.01
‘Sicot 746B3F’	Plant	total number of nodes	high	medium to high	P≤0.01
‘Sicot 714B3F’	Plant	total number of nodes	high	medium	P≤0.01
‘Sicot 714B3F’	Fibre	length	long	medium to long	P≤0.01
‘Sicot 746B3F’	Fibre	length	long	medium to long	P≤0.01
‘Sicot 748B3F’	Fibre	length	long	medium to long	P≤0.01
‘Sicot 714B3F’	Plant	distance to first fruiting branch	short to medium	medium	P≤0.01
‘Sicot 746B3F’	Plant	distance to first fruiting branch	short to medium	medium	P≤0.01
‘Sicot 748B3F’	Plant	distance to first fruiting branch	short to medium	medium	P≤0.01
‘Sicot 748B3F’	Boll	weight	medium to high	high	P≤0.01
‘Sicot 714B3F’	Fibre	elongation	small to medium	medium	P≤0.01

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 754B3F’</b>	<b>‘Sicot 75BRF’</b>
<input type="checkbox"/> *Flower: colour of petal	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream
<input checked="" type="checkbox"/> Flower: position of stigma relative to anthers	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered
<input type="checkbox"/> Fruiting branch: average internode length	medium	medium
<input type="checkbox"/> *Leaf: shape	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine
<input checked="" type="checkbox"/> *Boll: length of peduncle	short	short to medium
<input type="checkbox"/> *Plant: shape	conical	conical
<input type="checkbox"/> *Plant: height	medium to tall	medium to tall
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present
<input type="checkbox"/> Boll: content of lint	high	high to very high
<input type="checkbox"/> *Fibre: length	long	medium to long
<input type="checkbox"/> Fibre: strength	strong to very strong	strong
<input type="checkbox"/> Fibre: elongation	small to medium	small to medium
<input type="checkbox"/> Fibre: fineness	medium	medium
<input type="checkbox"/> Fibre: colour	white	white

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 754B3F’</b>	<b>‘Sicot 75BRF’</b>
<input type="checkbox"/> Plant: CP4 protein expression	present	present
<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present
<input type="checkbox"/> Disease resistance: <i>Verticillium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent
<input type="checkbox"/> Plant: Cry1Ac protein expression	present	present

<input type="checkbox"/> Plant: Cry2Ab protein expression	present	present
<input type="checkbox"/> Disease resistance: <i>Fusarium</i> wilt	moderate resistance	moderate resistance
<input checked="" type="checkbox"/> Plant: VIP3A protein expression	present	absent

### Statistical Table

Organ/Plant Part: Context	'Sicot 754B3F'	'Sicot 75BRF'
<input type="checkbox"/> Plant: distance to first fruiting branch (cm)		
Mean	18.23	18.63
Std. Deviation	2.58	2.44
LSD/sig.	1.14	ns
<input type="checkbox"/> Plant: nodes to first fruiting branch		
Mean	7.59	7.78
Std. Deviation	0.83	0.76
LSD/sig.	0.26	ns
<input type="checkbox"/> Plant: number of nodes		
Mean	24.18	24.35
Std. Deviation	1.45	1.72
LSD/sig.	0.52	ns
<input type="checkbox"/> Plant: height (cm)		
Mean	90.88	92.10
Std. Deviation	5.20	5.51
LSD/sig.	2.64	ns
<input type="checkbox"/> Fruiting branch: first internode length (mm)		
Mean	92.43	94.35
Std. Deviation	17.39	18.54
LSD/sig.	9.36	ns
<input checked="" type="checkbox"/> Boll: peduncle length (mm)		
Mean	18.02	20.45
Std. Deviation	2.67	4.20
LSD/sig.	1.46	P≤0.01
<input checked="" type="checkbox"/> Stigma: distance above stamens (mm)		
Mean	3.49	2.97
Std. Deviation	1.53	1.28
LSD/sig.	0.39	P≤0.01
<input type="checkbox"/> Boll: lint proportion		
Mean	44.53 %	45.34 %
Std. Deviation	1.06 %	1.26 %
LSD/sig.	1.501	ns
<input type="checkbox"/> Boll: weight (g)		
Mean	4.93	4.84
Std. Deviation	0.37	0.20
LSD/sig.	0.3406	ns

<input type="checkbox"/> Boll: seed index		
Mean	9.19	8.97
Std. Deviation	0.61	0.45
LSD/sig.	0.45	ns
<input type="checkbox"/> Boll: lint index		
Mean	7.45	7.51
Std. Deviation	0.95	0.37
LSD/sig.	0.757	ns
<input type="checkbox"/> Boll: number of seeds		
Mean	29.67	29.25
Std. Deviation	2.35	1.39
LSD/sig.	2.61	ns
<input type="checkbox"/> Fibre: length (mm)		
Mean	32.19	31.09
Std. Deviation	0.98	1.86
LSD/sig.	1.1654	ns
<input type="checkbox"/> Fibre: length uniformity		
Mean	84.77 %	85.24 %
Std. Deviation	1.06 %	0.63 %
LSD/sig.	1.303	ns
<input checked="" type="checkbox"/> Fibre: strength (g/tex)		
Mean	32.71	31.22
Std. Deviation	1.37	2.03
LSD/sig.	1.491	P≤0.01
<input checked="" type="checkbox"/> Fibre: extension		
Mean	6.23 %	6.73 %
Std. Deviation	0.49 %	0.61 %
LSD/sig.	0.4771	P≤0.01
<input type="checkbox"/> Fibre: micronaire		
Mean	4.28	4.32
Std. Deviation	0.21	0.27
LSD/sig.	0.3074	ns

**Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>	
<b>Application Number</b>	2016/021
<b>Variety Name</b>	'Sicot 748B3F'
<b>Genus Species</b>	<i>Gossypium hirsutum</i>
<b>Common Name</b>	Cotton
<b>Synonym</b>	Nil
<b>Accepted Date</b>	12 Apr 2016
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Warwick Stiller

#### **Details of Comparative Trial**

<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6
<b>Period</b>	2015/16 summer
<b>Conditions</b>	Field grown irrigated trial with conventional management.
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.
<b>RHS Chart - edition</b>	Not applicable

#### **Origin and Breeding**

Controlled pollination: seed parent line 'Sicot 74BRF' crossed with the pollen parent line '69805F1' in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 74BRF' is distinguished from 'Sicot 748B3F' by its lack of VIP3A protein expression and its shorter plant height. The pollen parent line '69805F1' is distinguished from 'Sicot 748B3F' by its segregation for VIP3A protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab, VIP3A and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, *Verticillium* and *Fusarium* wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present
Plant	Cry1Ac protein expression	present
Plant	Cry2Ab protein expression	present

Plant	habit	erect			
Plant	bacterial blight resistance	resistant			
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
<b>Name</b>	<b>Comments</b>				
‘Sicot 74BRF’					
‘Sicot 714B3F’					
‘Sicot 746B3F’					
‘Sicot 754B3F’					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
‘Sicot 714B3F’	Plant	number of nodes	high	medium	P≤0.01
‘Sicot 746B3F’	Plant	number of nodes	high	medium to high	P≤0.01
‘Sicot 746B3F’	Boll	peduncle length	medium	medium to long	P≤0.01
‘Sicot 754B3F’	Boll	peduncle length	medium	short	P≤0.01
‘Sicot 754B3F’	Fibre	length	medium to long	long	P≤0.01
‘Sicot 754B3F’	Fibre	strength	strong	strong to very strong	P≤0.01
‘Sicot 714B3F’	Fibre	elongation	small to medium	medium	P≤0.01
‘Sicot 754B3F’	Plant	distance to first fruiting branch	medium	short to medium	P≤0.01
‘Sicot 754B3F’	Boll	weight	high	medium to high	P≤0.01
‘Sicot 714B3F’	Plant	height	medium to tall	medium	P≤0.01
‘Sicot 746B3F’	Plant	height	medium to tall	medium	P≤0.01
‘Sicot 714B3F’	Boll	content of lint	high to very high	high	
‘Sicot 746B3F’	Boll	content of lint	high to very high	very high	
‘Sicot 754B3F’	Boll	content of lint	high to very high	high	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 748B3F'</b>	<b>'Sicot 74BRF'</b>
<input type="checkbox"/> *Flower: colour of petal	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream
<input type="checkbox"/> Flower: position of stigma relative to anthers	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered
<input checked="" type="checkbox"/> Fruiting branch: average internode length	medium	short to medium
<input type="checkbox"/> *Leaf: shape	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine
<input type="checkbox"/> *Boll: length of peduncle	medium	medium to long
<input type="checkbox"/> *Plant: shape	conical	conical
<input checked="" type="checkbox"/> *Plant: height	medium to tall	medium to tall
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present
<input type="checkbox"/> Boll: content of lint	high to very high	high to very high
<input type="checkbox"/> *Fibre: length	medium to long	medium to long
<input type="checkbox"/> Fibre: strength	strong	strong
<input type="checkbox"/> Fibre: elongation	small to medium	small to medium
<input type="checkbox"/> Fibre: fineness	medium	medium
<input type="checkbox"/> Fibre: colour	white	white

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 748B3F'</b>	<b>'Sicot 74BRF'</b>
<input type="checkbox"/> Plant: CP4 protein expression	present	present
<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present
<input type="checkbox"/> Disease resistance: verticillium wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Disease resistance: <i>Fusarium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent

<input type="checkbox"/> Plant: Cry1Ac protein expression	present	present
<input type="checkbox"/> Plant: Cry2Ab protein expression	present	present
<input checked="" type="checkbox"/> Plant: VIP3A protein expression	present	absent

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 748B3F'</b>	<b>'Sicot 74BRF'</b>
<input type="checkbox"/> Plant: distance to first fruiting branch (cm)		
Mean	20.06	19.57
Std. Deviation	3.10	3.31
Lsd/sig	1.14	ns
<input type="checkbox"/> Plant: nodes to first fruiting branch		
Mean	8.23	7.93
Std. Deviation	0.74	0.76
Lsd/sig	0.26	P≤0.01
<input type="checkbox"/> Plant: number of nodes		
Mean	23.83	23.47
Std. Deviation	1.39	1.57
Lsd/sig	0.52	ns
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	92.88	87.88
Std. Deviation	6.02	6.52
Lsd/sig	2.64	P≤0.01
<input checked="" type="checkbox"/> Fruiting branch: first internode length (mm)		
Mean	88.36	74.53
Std. Deviation	29.03	34.32
Lsd/sig	9.36	P≤0.01
<input type="checkbox"/> Boll: peduncle length (mm)		
Mean	23.29	24.57
Std. Deviation	4.75	6.02
Lsd/sig	1.46	ns
<input type="checkbox"/> Stigma: distance above stamens (mm)		
Mean	3.60	3.83
Std. Deviation	1.25	1.11
Lsd/sig	0.39	ns
<input type="checkbox"/> Boll: lint proportion		
Mean	45.73 %	45.28 %
Std. Deviation	1.22 %	1.34 %
Lsd/sig	1.501	ns
<input type="checkbox"/> Boll: weight (g)		
Mean	5.44	5.17
Std. Deviation	0.25	0.46
Lsd/sig	0.3406	ns
<input type="checkbox"/> Boll: seed index		

Mean	9.17	9.28
Std. Deviation	0.37	0.31
Lsd/sig	0.45	ns
<input type="checkbox"/> Boll: lint index		
Mean	8.10	7.67
Std. Deviation	0.33	0.86
Lsd/sig	0.757	ns
<input type="checkbox"/> Boll: number of seeds		
Mean	30.77	30.77
Std. Deviation	1.71	3.63
Lsd/sig	2.61	ns
<input type="checkbox"/> Fibre: length (mm)		
Mean	30.79	31.25
Std. Deviation	0.90	0.87
Lsd/sig	1.1654	ns
<input type="checkbox"/> Fibre: length uniformity (%)		
Mean	84.13	83.97
Std. Deviation	0.76	1.03
Lsd/sig	1.303	ns
<input type="checkbox"/> Fibre: strength (g/tex)		
Mean	30.95	30.65
Std. Deviation	1.09	1.55
Lsd/sig	1.491	ns
<input type="checkbox"/> Fibre: extension (%)		
Mean	6.09	6.32
Std. Deviation	0.24	0.33
Lsd/sig	0.4771	ns
<input type="checkbox"/> Fibre: micronaire		
Mean	4.43	4.39
Std. Deviation	0.22	0.36
Lsd/sig	0.3074	ns

**Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>	
<b>Application Number</b>	2016/020
<b>Variety Name</b>	‘Sicot 746B3F’
<b>Genus Species</b>	<i>Gossypium hirsutum</i>
<b>Common Name</b>	Cotton
<b>Synonym</b>	Not applicable
<b>Accepted Date</b>	12 Apr 2016
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Warwick Stiller

#### **Details of Comparative Trial**

<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6
<b>Period</b>	2015/16 summer
<b>Conditions</b>	Field grown irrigated trial with conventional management.
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.
<b>RHS Chart - edition</b>	Not applicable

#### **Origin and Breeding**

Controlled pollination: seed parent line ‘Sicot 74BRF’ crossed to pollen parent line ‘69805F1’ in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line ‘Sicot 74BRF’ is distinguished from ‘Sicot 746B3F’ by its lack of VIP3A protein expression. The pollen parent line ‘69805F1’ is distinguished from ‘Sicot 746B3F’ by its segregation for VIP3A protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab, VIP3A and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, *Verticillium* and *Fusarium* wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present
Plant	Cry1Ac protein expression	present

Plant	Cry2Ab protein expression	present
Plant	habit	erect
Plant	bacterial blight resistance	resistant

### Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Sicot 74BRF'	
'Sicot 714B3F'	
'Sicot 748B3F'	
'Sicot 754B3F'	

### Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sicot 748B3F'	Plant	number of nodes	medium to high	high	P≤0.01
'Sicot 754B3F'	Plant	number of nodes	medium to high	high	P≤0.01
'Sicot 714B3F'	Boll	peduncle length	medium to long	medium	P≤0.01
'Sicot 748B3F'	Boll	peduncle length	medium to long	medium	P≤0.01
'Sicot 754B3F'	Boll	peduncle length	medium to long	short	P≤0.01
'Sicot 754B3F'	Fibre	length	medium to long	long	P≤0.01
'Sicot 714B3F'	Fibre	elongation	small to medium	medium	P≤0.01
'Sicot 754B3F'	Plant	distance to first fruiting branch	medium	short to medium	P≤0.01
'Sicot 754B3F'	Fibre	strength	strong	strong to very strong	
'Sicot 754B3F'	Boll	content of lint	very high	high	P≤0.01
'Sicot 714B3F'	Boll	content of lint	very high	high	P≤0.01

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 746B3F'</b>	<b>'Sicot 74BRF'</b>
<input type="checkbox"/> *Flower: colour of petal	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream
<input type="checkbox"/> Flower: position of stigma relative to anthers	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered
<input checked="" type="checkbox"/> Fruiting branch: average internode length	medium	short to medium
<input type="checkbox"/> *Leaf: shape	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine
<input type="checkbox"/> *Boll: length of peduncle	medium to long	medium to long
<input type="checkbox"/> *Plant: shape	conical	conical
<input checked="" type="checkbox"/> *Plant: height	medium	medium to tall
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present
<input checked="" type="checkbox"/> Boll: content of lint	very high	high to very high
<input type="checkbox"/> *Fibre: length	medium to long	medium to long
<input type="checkbox"/> Fibre: strength	strong	strong
<input type="checkbox"/> Fibre: elongation	small to medium	small to medium
<input type="checkbox"/> Fibre: fineness	medium	medium
<input type="checkbox"/> Fibre: colour	white	white
<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Sicot 746B3F'</b>	<b>'Sicot 74BRF'</b>
<input type="checkbox"/> Plant: CP4 protein expression	present	present
<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present
<input type="checkbox"/> Disease resistance: <i>Verticillium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Disease resistance: <i>Fusarium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent

<input type="checkbox"/> Plant: Cry1Ac protein expression	present	present
<input type="checkbox"/> Plant: Cry2Ab protein expression	present	present
<input checked="" type="checkbox"/> Plant: VIP3A protein expression	present	absent

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 746B3F’</b>	<b>‘Sicot 74BRF’</b>
<input type="checkbox"/> Plant: distance to first fruiting branch (cm)		
Mean	20.22	19.57
Std. Deviation	3.60	3.31
Lsd/sig	1.14	ns
<input type="checkbox"/> Plant: nodes to first fruiting branch		
Mean	8.15	7.93
Std. Deviation	0.72	0.76
Lsd/sig	0.26	ns
<input type="checkbox"/> Plant: number of nodes		
Mean	23.08	23.47
Std. Deviation	1.36	1.57
Lsd/sig	0.52	ns
<input checked="" type="checkbox"/> Plant: height (cm)		
Mean	82.86	87.88
Std. Deviation	5.89	6.52
Lsd/sig	2.64	P≤0.01
<input checked="" type="checkbox"/> Fruiting branch: first internode length (mm)		
Mean	85.26	74.53
Std. Deviation	23.53	34.32
Lsd/sig	9.36	P≤0.01
<input type="checkbox"/> Boll: peduncle length (mm)		
Mean	25.53	24.57
Std. Deviation	3.80	6.02
Lsd/sig	1.46	ns
<input type="checkbox"/> Stigma: distance above stamens (mm)		
Mean	3.91	3.83
Std. Deviation	1.29	1.11
Lsd/sig	0.39	ns
<input checked="" type="checkbox"/> Boll: lint proportion (%)		
Mean	46.80	45.28
Std. Deviation	1.56	1.34
Lsd/sig	1.501	P≤0.01
<input type="checkbox"/> Boll: weight (g)		
Mean	5.25	5.17
Std. Deviation	0.19	0.46
Lsd/sig	0.3406	ns
<input type="checkbox"/> Boll: seed index		

Mean	8.94	9.28
Std. Deviation	0.28	0.31
Lsd/sig	0.45	ns
<input type="checkbox"/> Boll: lint index		
Mean	8.21	7.67
Std. Deviation	0.52	0.86
Lsd/sig	0.757	ns
<input type="checkbox"/> Boll: number of seeds		
Mean	30.04	30.77
Std. Deviation	1.72	3.63
Lsd/sig	2.61	ns
<input type="checkbox"/> Fibre: length (mm)		
Mean	30.70	31.25
Std. Deviation	0.69	0.87
Lsd/sig	1.1654	ns
<input type="checkbox"/> Fibre: length uniformity		
Mean	83.65 %	83.97 %
Std. Deviation	1.05 %	1.03 %
Lsd/sig	1.303	ns
<input type="checkbox"/> Fibre: strength (g/tex)		
Mean	31.25	30.65
Std. Deviation	1.16	1.55
Lsd/sig	1.491	ns
<input type="checkbox"/> Fibre: extension (%)		
Mean	6.28	6.32
Std. Deviation	0.37	0.33
Lsd/sig	0.4771	ns
<input type="checkbox"/> Fibre: micronaire		
Mean	4.45	4.39
Std. Deviation	0.26	0.36
Lsd/sig	0.3074	ns

### **Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>	
<b>Application Number</b>	2016/019
<b>Variety Name</b>	'Sicot 714B3F'
<b>Genus Species</b>	<i>Gossypium hirsutum</i>
<b>Common Name</b>	Cotton
<b>Synonym</b>	Nil
<b>Accepted Date</b>	12 Apr 2016
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Warwick Stiller

#### **Details of Comparative Trial**

<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6
<b>Period</b>	2015/16 summer
<b>Conditions</b>	Field grown irrigated trial with conventional management.
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.
<b>RHS Chart - edition</b>	Not applicable

#### **Origin and Breeding**

Controlled pollination: seed parent line 'Sicot 71BRF' x pollen parent line '69801F1' in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 71BRF' is distinguished from 'Sicot 714B3F' by its lack of VIP3A protein expression. The pollen parent line '69801F1' is distinguished from 'Sicot 714B3F' by its segregation for VIP3A protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab, VIP3A and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, *Verticillium* and *Fusarium* wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present

Plant	Cry1Ac protein expression	present
Plant	Cry2Ab protein expression	present
Plant	habit	erect
Plant	bacterial blight resistance	resistant

### **Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
‘Sicot 71BRF’	
‘Sicot 746B3F’	
‘Sicot 748B3F’	
‘Sicot 754B3F’	

### **Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Sicot 748B3F’	Plant	height	medium	medium to tall	P≤0.01
‘Sicot 754B3F’	Plant	height	medium	medium to tall	P≤0.01
‘Sicot 746B3F’	Boll	peduncle length	medium	medium to long	P≤0.01
‘Sicot 754B3F’	Boll	peduncle length	medium	short	P≤0.01
‘Sicot 746B3F’	Fibre	elongation	medium	small to medium	P≤0.01
‘Sicot 748B3F’	Fibre	elongation	medium	small to medium	P≤0.01
‘Sicot 754B3F’	Fibre	elongation	medium	small to medium	P≤0.01
‘Sicot 754B3F’	Fibre	strength	strong	strong to very strong	P≤0.01
‘Sicot 754B3F’	Fibre	length	medium to long	long	P≤0.01
‘Sicot 748B3F’	Boll	content of lint	high	high to very high	
‘Sicot 746B3F’	Boll	content of lint	high	very high	P≤0.01
‘Sicot 748B3F’	Plant	number of nodes	medium	high	P≤0.01
‘Sicot 754B3F’	Plant	number of nodes	medium	high	P≤0.01

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 714B3F’</b>	<b>‘Sicot 71BRF’</b>
<input type="checkbox"/> *Flower: colour of petal	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream
<input checked="" type="checkbox"/> Flower: position of stigma relative to anthers	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered
<input type="checkbox"/> Fruiting branch: average internode length	medium	medium
<input type="checkbox"/> *Leaf: shape	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine
<input type="checkbox"/> *Boll: length of peduncle	medium	medium
<input type="checkbox"/> *Plant: shape	conical	conical
<input type="checkbox"/> *Plant: height	medium	medium
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present
<input type="checkbox"/> Boll: content of lint	high	high
<input type="checkbox"/> *Fibre: length	medium to long	medium to long
<input type="checkbox"/> Fibre: strength	strong	medium to strong
<input type="checkbox"/> Fibre: elongation	medium	medium
<input type="checkbox"/> Fibre: fineness	medium	medium
<input type="checkbox"/> Fibre: colour	white	white

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 714B3F’</b>	<b>‘Sicot 71BRF’</b>
<input type="checkbox"/> Plant: CP4 protein expression	present	present
<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present
<input type="checkbox"/> Disease resistance: <i>Verticillium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Disease resistance: <i>Fusarium</i> wilt	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent
<input type="checkbox"/> Plant: Cry1Ac protein expression	present	present

<input type="checkbox"/> Plant: Cry2Ab protein expression	present	present
<input checked="" type="checkbox"/> Plant: VIP3A protein expression	present	absent
<b>Statistical Table</b>		
Organ/Plant Part: Context	<b>‘Sicot 714B3F’</b>	<b>‘Sicot 71BRF’</b>
<input type="checkbox"/> Plant: distance to first fruiting branch (cm)		
Mean	20.21	18.95
Std. Deviation	2.95	3.74
LSD/sig.	1.14	P≤0.01
<input type="checkbox"/> Plant: nodes to first fruiting branch		
Mean	7.75	7.70
Std. Deviation	0.68	0.79
LSD/sig.	0.26	ns
<input type="checkbox"/> Plant: number of nodes		
Mean	22.57	22.73
Std. Deviation	1.53	1.25
LSD/sig.	0.52	ns
<input type="checkbox"/> Plant: height (cm)		
Mean	83.73	83.33
Std. Deviation	5.63	6.64
LSD/sig.	2.64	ns
<input type="checkbox"/> Fruiting branch: first internode length (mm)		
Mean	86.98	91.37
Std. Deviation	24.29	21.22
LSD/sig.	9.36	ns
<input type="checkbox"/> Boll: peduncle length (mm)		
Mean	22.94	21.68
Std. Deviation	3.81	4.66
LSD/sig.	1.46	ns
<input checked="" type="checkbox"/> Stigma: distance above stamens (mm)		
Mean	2.53	2.92
Std. Deviation	1.43	1.09
LSD/sig.	0.39	P≤0.01
<input type="checkbox"/> Boll: lint proportion (%)		
Mean	44.92 %	44.09 %
Std. Deviation	0.88 %	1.04 %
LSD/sig.	1.501	ns
<input type="checkbox"/> Boll: weight (g)		
Mean	5.18	4.99
Std. Deviation	0.21	0.23
LSD/sig.	0.3406	ns
<input type="checkbox"/> Boll: seed index		
Mean	10.58	10.13
Std. Deviation	0.49	0.45

LSD/sig.	0.45	P≤0.01
<input type="checkbox"/> Boll: lint index		
Mean	8.81	8.23
Std. Deviation	0.42	0.95
LSD/sig.	0.757	ns
<input type="checkbox"/> Boll: number of seeds		
Mean	25.73	26.93
Std. Deviation	2.36	2.33
LSD/sig.	2.61	ns
<input type="checkbox"/> Fibre: length (mm)		
Mean	30.53	30.90
Std. Deviation	0.75	0.92
LSD/sig.	1.1654	ns
<input type="checkbox"/> Fibre: length uniformity (%)		
Mean	84.36	84.06
Std. Deviation	1.25	1.25
LSD/sig.	1.303	ns
<input type="checkbox"/> Fibre: strength (g/tex)		
Mean	29.93	29.57
Std. Deviation	0.79	0.93
LSD/sig.	1.491	ns
<input type="checkbox"/> Fibre: extension (%)		
Mean	7.17	7.08
Std. Deviation	0.51	0.42
LSD/sig.	0.4771	ns
<input checked="" type="checkbox"/> Fibre: micronaire		
Mean	4.53	4.21
Std. Deviation	0.25	0.29
LSD/sig.	0.3074	P≤0.01

**Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>	
<b>Application Number</b>	2016/018
<b>Variety Name</b>	'Sicot 812RRF'
<b>Genus Species</b>	<i>Gossypium hirsutum</i>
<b>Common Name</b>	Cotton
<b>Synonym</b>	Nil
<b>Accepted Date</b>	12 Apr 2016
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
<b>Qualified Person</b>	Warwick Stiller

**Details of Comparative Trial**

<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6
<b>Period</b>	2015/16 summer
<b>Conditions</b>	Field grown irrigated trial with conventional management.
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.
<b>RHS Chart - edition</b>	Not applicable

**Origin and Breeding**

Controlled pollination: seed parent line 'Sicot 71RRF' crossed to pollen parent line 'Sicot 71BRF' in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 71RRF' is distinguished from 'Sicot 812RRF' by its greater plant height and shorter fibre length. The pollen parent line 'Sicot 71BRF' is distinguished from 'Sicot 812RRF' by its Cry1Ac and Cry2Ab protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Roundup Ready Flex gene, plant habit, resistance to bacterial blight, Verticillium and Fusarium wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colours of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present
Plant	Cry1Ac protein expression	absent
Plant	Cry2Ab protein expression	absent
Plant	habit	erect
Plant	bacterial blight resistance	resistant

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
‘Sicot 71RRF’	
‘Sicot 75RRF’	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Sicot 812RRF’</b>	<b>‘Sicot 71RRF’</b>	<b>‘Sicot 75RRF’</b>
<input type="checkbox"/> *Flower: colour of petal	cream	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream	cream
<input type="checkbox"/> Flower: position of stigma relative to anthers	above	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered	semi-clustered
<input checked="" type="checkbox"/> Fruiting branch: average internode length	short to medium	medium	medium to long
<input type="checkbox"/> *Leaf: shape	palmate	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine	fine
<input checked="" type="checkbox"/> *Boll: length of peduncle	medium	medium	short to medium
<input type="checkbox"/> *Plant: shape	conical	conical	conical
<input type="checkbox"/> *Plant: height	medium	medium to tall	medium to tall
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present	present
<input checked="" type="checkbox"/> Boll: content of lint	high	high	high to very high
<input type="checkbox"/> *Fibre: length	medium to long	medium	medium
<input type="checkbox"/> Fibre: strength	strong	strong	strong
<input type="checkbox"/> Fibre: elongation	small to medium	medium	medium
<input type="checkbox"/> Fibre: fineness	medium	medium	medium
<input type="checkbox"/> Fibre: colour	white	white	white

<b>Characteristics Additional to the Descriptor/TG</b>			
<b>Organ/Plant Part: Context</b>	<b>‘Sicot 812RRF’</b>	<b>‘Sicot 71RRF’</b>	<b>‘Sicot 75RRF’</b>
<input type="checkbox"/> Plant: CP4 protein expression	present	present	present

<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present	present
<input type="checkbox"/> Disease resistance: verticillium wilt	moderate resistance	moderate resistance	moderate resistance
<input type="checkbox"/> Disease resistance: fusarium wilt	moderate resistance	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent	absent
<input type="checkbox"/> Plant: Cry1Ac protein expression	absent	absent	absent
<input type="checkbox"/> Plant: Cry2Ab protein expression	absent	absent	absent
<input type="checkbox"/> Plant: VIP3A protein expression	absent	absent	absent

### Statistical Table

Organ/Plant Part: Context	'Sicot 812RRF'	'Sicot 71RRF'	'Sicot 75RRF'
<input type="checkbox"/> Plant: distance to first fruiting branch (cm)			
Mean	19.40	20.45	18.43
Std. Deviation	2.90	3.76	2.36
LSD/sig.	1.14	ns	ns
<input checked="" type="checkbox"/> Plant: nodes to first fruiting branch			
Mean	7.25	7.27	6.85
Std. Deviation	0.63	0.52	0.66
LSD/sig.	0.26	ns	P≤0.01
<input type="checkbox"/> Plant: number of nodes			
Mean	21.95	22.62	22.25
Std. Deviation	1.72	1.40	1.89
LSD/sig.	0.52	P≤0.01	ns
<input type="checkbox"/> Plant: height (cm)			
Mean	84.40	94.12	90.15
Std. Deviation	8.79	6.59	6.96
LSD/sig.	2.64	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Fruiting branch: first internode length (mm)			
Mean	65.63	83.88	96.70
Std. Deviation	28.77	25.91	26.15
LSD/sig.	9.36	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Boll: peduncle length (mm)			
Mean	22.28	22.98	20.52
Std. Deviation	4.85	4.60	3.33
LSD/sig.	1.46	ns	P≤0.01
<input checked="" type="checkbox"/> Stigma: distance above stamens (mm)			
Mean	2.88	3.00	4.50

Std. Deviation	1.34	1.24	1.13
LSD/sig.	0.39	ns	P≤0.01
<input checked="" type="checkbox"/> Boll: lint proportion (%)			
Mean	44.01	44.04	45.95
Std. Deviation	1.36	1.54	3.16
LSD/sig.	1.501	ns	P≤0.01
<input type="checkbox"/> Boll: weight (g)			
Mean	5.05	5.14	4.95
Std. Deviation	0.27	0.49	0.43
LSD/sig.	0.3406	ns	ns
<input checked="" type="checkbox"/> Boll: seed index			
Mean	10.09	9.94	8.67
Std. Deviation	0.50	0.23	0.62
LSD/sig.	0.45	ns	P≤0.01
<input checked="" type="checkbox"/> Boll: lint index			
Mean	8.46	7.98	7.06
Std. Deviation	0.57	0.30	1.25
LSD/sig.	0.757	ns	P≤0.01
<input checked="" type="checkbox"/> Boll: number of seeds			
Mean	26.31	28.33	32.67
Std. Deviation	1.33	2.14	4.30
LSD/sig.	2.61	ns	P≤0.01
<input type="checkbox"/> Fibre: length (mm)			
Mean	31.28	29.04	29.44
Std. Deviation	0.85	1.31	1.06
LSD/sig.	1.1654	P≤0.01	P≤0.01
<input type="checkbox"/> Fibre: length uniformity (%)			
Mean	82.92	83.37	82.72
Std. Deviation	1.31	1.41	1.34
LSD/sig.	1.303	ns	ns
<input type="checkbox"/> Fibre: strength (g/tex)			
Mean ()	30.29	30.18	30.83
Std. Deviation	0.93	1.80	1.01
LSD/sig.	1.491	ns	ns
<input type="checkbox"/> Fibre: extension (%)			
Mean	6.79	7.22	7.25
Std. Deviation	0.34	0.44	0.37
LSD/sig.	0.4771	ns	ns
<input type="checkbox"/> Fibre: micronaire			
Mean	4.04	4.09	4.37
Std. Deviation	0.34	0.20	0.19
LSD/sig.	0.3074	ns	P≤0.01

### **Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>		
<b>Application Number</b>	2016/017	
<b>Variety Name</b>	'Sicot 711RRF'	
<b>Genus Species</b>	<i>Gossypium hirsutum</i>	
<b>Common Name</b>	Cotton	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	11Apr 2016	
<b>Applicant</b>	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.	
<b>Agent</b>	Not applicable	
<b>Qualified Person</b>	Warwick Stiller	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Australian Cotton Research Institute, Narrabri, NSW, Australia	
<b>Descriptor</b>	Cotton ( <i>Gossypium</i> ) TG/88/6	
<b>Period</b>	2015/16 summer	
<b>Conditions</b>	Field grown irrigated trial with conventional management.	
<b>Trial Design</b>	18 entry trial in a row and column design with six replicates and two rows x 14m plots.	
<b>Measurements</b>	Morphological measurements on 10 plants from each plot. Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000 instrument.	
<b>RHS Chart - edition</b>	Not applicable	
<b>Origin and Breeding</b>		
Controlled pollination: seed parent line 'Sicot 71RRF' crossed to pollen parent line 'Sicot 71BRF' in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 71RRF' is distinguished from 'Sicot 711RRF' by its greater plant height and lower lint proportion. The pollen parent 'Sicot 71BRF' is distinguished from 'Sicot 711RRF' by its Cry1Ac and Cry2Ab protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Roundup Ready Flex gene, plant habit, resistance to bacterial blight, <i>Verticillium</i> and <i>Fusarium</i> wilt, leaf hair, lint percentage, fibre quality and yield. Breeder: Dr Warwick Stiller, CSIRO, Narrabri, NSW, Australia.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	colour of petals	cream
Leaf	nectaries	present
Leaf	shape	palmate
Leaf	pubescence	weak
Boll	shape in longitudinal section	ovate
Plant	CP4 protein expression	present
Plant	Cry1Ac protein expression	absent
Plant	Cry2Ab protein expression	absent
Plant	habit	erect

Plant	bacterial blight resistance	resistant
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
‘Sicot 71RRF’		
‘Sicot 75RRF’		

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	‘Sicot 711RRF’	‘Sicot 71RRF’	‘Sicot 75RRF’
<input type="checkbox"/> *Flower: colour of petal	cream	cream	cream
<input type="checkbox"/> Flower: intensity of spot on petal	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> *Flower: colour of pollen	cream	cream	cream
<input checked="" type="checkbox"/> Flower: position of stigma relative to anthers	above	above	above
<input type="checkbox"/> Fruiting branch: length	short to medium	short to medium	short to medium
<input type="checkbox"/> *Plant: type of flowering	semi-clustered	semi-clustered	semi-clustered
<input type="checkbox"/> Fruiting branch: average internode length	short to medium	medium	medium to long
<input type="checkbox"/> *Leaf: shape	palmate	palmate	palmate
<input type="checkbox"/> *Leaf: pubescence	weak	weak	weak
<input type="checkbox"/> *Leaf: nectaries	present	present	present
<input type="checkbox"/> *Boll: shape in longitudinal section	ovate	ovate	ovate
<input type="checkbox"/> Boll: pitting of surface	fine	fine	fine
<input type="checkbox"/> *Boll: length of peduncle	medium	medium	short to medium
<input type="checkbox"/> *Plant: shape	conical	conical	conical
<input type="checkbox"/> *Plant: height	medium to tall	medium to tall	medium to tall
<input type="checkbox"/> *Boll: time of opening	medium to late	medium to late	medium to late
<input type="checkbox"/> *Seed: presence of fuzz	present	present	present
<input checked="" type="checkbox"/> Boll: content of lint	high to very high	high	high to very high
<input type="checkbox"/> *Fibre: length	medium to long	medium	medium
<input type="checkbox"/> Fibre: strength	strong	strong	strong
<input type="checkbox"/> Fibre: elongation	medium	medium	medium
<input type="checkbox"/> Fibre: fineness	medium	medium	medium

<input type="checkbox"/> Fibre: colour	white	white	white
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**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 711RRF'</b>	<b>'Sicot 71RRF'</b>	<b>'Sicot 75RRF'</b>
<input type="checkbox"/> Plant: Cry1Ac protein expression	absent	absent	absent
<input type="checkbox"/> Plant: Cry2Ab protein expression	absent	absent	absent
<input type="checkbox"/> Plant: VIP3A protein expression	absent	absent	absent
<input type="checkbox"/> Plant: CP4 protein expression	present	present	present
<input type="checkbox"/> Disease resistance: bacterial blight	resistant	resistant	resistant
<input type="checkbox"/> Pollen: sterility after glyphosate application	absent	absent	absent
<input type="checkbox"/> Boll: development after glyphosate application	present	present	present
<input type="checkbox"/> Disease resistance: <i>Verticillium</i> wilt	moderate resistance	moderate resistance	moderate resistance
<input type="checkbox"/> Disease resistance: <i>Fusarium</i> wilt	moderate resistance	moderate resistance	moderate resistance
<input type="checkbox"/> Plant: pat protein expression	absent	absent	absent

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Sicot 711RRF'</b>	<b>'Sicot 71RRF'</b>	<b>'Sicot 75RRF'</b>
<input checked="" type="checkbox"/> Plant: distance to first fruiting branch (cm)			
Mean	19.89	20.45	18.43
Std. Deviation	3.22	3.76	2.36
LSD/sig.	1.14	ns	P≤0.01
<input type="checkbox"/> Plant: nodes to first fruiting branch			
Mean	7.22	7.27	6.85
Std. Deviation	0.68	0.52	0.66
LSD/sig.	0.26	ns	P≤0.01
<input type="checkbox"/> Plant: number of nodes			
Mean	22.11	22.62	22.25
Std. Deviation	1.89	1.40	1.89
LSD/sig.	0.52	ns	ns
<input checked="" type="checkbox"/> Plant: height (cm)			
Mean	89.59	94.12	90.15
Std. Deviation	8.62	6.59	6.96
LSD/sig.	2.64	P≤0.01	ns
<input type="checkbox"/> Fruiting branch: first internode length (mm)			
Mean	74.80	83.88	96.70
Std. Deviation	26.28	25.91	26.15
LSD/sig.	9.36	ns	P≤0.01
<input type="checkbox"/> Boll: peduncle length (mm)			
Mean	23.00	22.98	20.52

Std. Deviation	5.74	4.60	3.33
LSD/sig.	1.46	ns	P≤0.01
<input checked="" type="checkbox"/> Stigma: distance above stamens (mm)			
Mean	3.86	3.00	4.50
Std. Deviation	1.10	1.24	1.13
LSD/sig.	0.39	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Boll: lint proportion (%)			
Mean	45.69	44.04	45.95
Std. Deviation	1.38	1.54	3.16
LSD/sig.	1.501	P≤0.01	ns
<input type="checkbox"/> Boll: weight (g)			
Mean	5.21	5.14	4.95
Std. Deviation	0.33	0.49	0.43
LSD/sig.	0.3406	ns	ns
<input checked="" type="checkbox"/> Boll: seed index			
Mean	9.95	9.94	8.67
Std. Deviation	0.27	0.23	0.62
LSD/sig.	0.45	ns	P≤0.01
<input checked="" type="checkbox"/> Boll: lint index			
Mean	8.71	7.98	7.06
Std. Deviation	0.51	0.30	1.25
LSD/sig.	0.757	ns	P≤0.01
<input checked="" type="checkbox"/> Boll: number of seeds			
Mean	27.31	28.33	32.67
Std. Deviation	1.34	2.14	4.30
LSD/sig.	2.61	ns	P≤0.01
<input type="checkbox"/> Fibre: length (mm)			
Mean	30.01	29.04	29.44
Std. Deviation	0.88	1.31	1.06
LSD/sig.	1.1654	ns	ns
<input type="checkbox"/> Fibre: length uniformity (%)			
Mean	83.38	83.37	82.72
Std. Deviation	0.74	1.41	1.34
LSD/sig.	1.303	ns	ns
<input type="checkbox"/> Fibre: strength (g/tex)			
Mean	29.83	30.18	30.83
Std. Deviation	1.34	1.80	1.01
LSD/sig.	1.491	ns	ns
<input type="checkbox"/> Fibre: extension (%)			
Mean	6.98	7.22	7.25
Std. Deviation	0.28	0.44	0.37
LSD/sig.	0.4771	ns	ns

<input type="checkbox"/> Fibre: micronaire			
Mean	4.01	4.09	4.37
Std. Deviation	0.30	0.20	0.19
LSD/sig.	0.3074	ns	P≤0.01

**Prior Applications and Sales:**

Nil

Description: **Dr Warwick Stiller**, CSIRO, Australian Cotton Research Institute, Narrabri, NSW, Australia

<b>Details of Application</b>				
<b>Application Number</b>	2008/142			
<b>Variety Name</b>	'Rullo Special 2'			
<b>Genus Species</b>	<i>Pyrus communis</i>			
<b>Common Name</b>	European Pear			
<b>Synonym</b>	Nil			
<b>Accepted Date</b>	24 Jun 2008			
<b>Applicant</b>	Cherry Royale Pty Ltd, West Perth, WA			
<b>Agent</b>	Australian Nurserymen's Fruit Improvement Company Limited, Kallungar, QLD			
<b>Qualified Person</b>	Dr Gavin Porter			
<b>Details of Comparative Trial</b>				
<b>Location</b>	Shepparton, Victoria			
<b>Descriptor</b>	TG/15/3			
<b>Period</b>	2006-2016			
<b>Conditions</b>	'Rullo Special 2' trees were planted in a commercial block with 'Rullo Special' trees also planted in adjacent rows.			
<b>Trial Design</b>	Randomised block design with two replicates.			
<b>Measurements</b>	Measurements were taken from 10 trees. Standard orchard practices have been used in this trial.			
<b>Origin and Breeding</b>				
Spontaneous mutation: On 20 December 2002, Mr Joseph Rullo observed a very early mature fruit on a limb of a top-worked 'Rullo Special' pear tree. This appeared to be a spontaneous mutation of the 'Rullo Special' pear variety. A small number of trees were propagated from the shoot that produced the early fruit for further evaluation. These trees were planted in the orchard in July 2005. On the 15 December 2006, the first few pieces of fruit were observed on these trees and as seen in 2002, the fruit was distinct due to its very early harvest maturity and red blush skin colour. This selection gained the name 'Rullo Special 2' and was further propagated through grafting onto young seedling rootstocks for orchard planting in July 2006 for further fruiting evaluation. Three generations of propagations were made to establish stability of the selection and no off-types have been observed during these propagations and subsequent fruiting. Breeder: Mr Joseph Rullo				
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>		
Time of	fruit maturity	very early to early		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>	<b>Comments</b>			
'Rullo Special'	maternal parent and one of the only pear varieties to mature early in the season			
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
<b>Variety</b>	<b>Distinguishing</b>	<b>State of Expression in</b>	<b>State of Expression in</b>	<b>Comments</b>

	Characteristics		Candidate Variety	Comparator Variety	
'Williams'	Time of	Fruit Maturity	very early	medium	
'Packhams Triumph'	Time of	Fruit Maturity	very early	late	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Rullo Special 2'	'Rullo Special'
<input type="checkbox"/> Tree: vigour	medium to strong	medium
<input type="checkbox"/> *Tree: branching	medium to strong	medium to strong
<input type="checkbox"/> *Tree: habit	semi-upright	semi-upright
<input checked="" type="checkbox"/> One-year-old shoot: growth	wavy	straight
<input type="checkbox"/> One-year-old shoot: length of internode	medium to long	medium to long
<input checked="" type="checkbox"/> One-year-old shoot: predominant colour on sunny side	medium brown	grey green
<input type="checkbox"/> One-year-old shoot: number of lenticels	many	medium to many
<input type="checkbox"/> *One-year-old shoot: shape of apex of vegetative bud	obtuse	obtuse
<input checked="" type="checkbox"/> *One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out	markedly held out
<input type="checkbox"/> One-year-old shoot: size of bud support	medium	medium
<input type="checkbox"/> *Young shoot: anthocyanin colouration of growing tip	absent or very weak	absent or very weak
<input type="checkbox"/> *Young shoot: intensity of pubescence	medium	medium
<input type="checkbox"/> *Leaf blade: attitude in relation to shoot	upwards	upwards
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	narrow to medium
<input type="checkbox"/> *Leaf blade: ratio length/width	small	small
<input checked="" type="checkbox"/> Leaf blade: shape of base	obtuse	acute
<input type="checkbox"/> Leaf blade: shape of apex	obtuse	obtuse
<input type="checkbox"/> Leaf blade: length of pointed tip	short to medium	short to medium
<input type="checkbox"/> Leaf blade: incisions of margin	bluntly serrate	bluntly serrate
<input type="checkbox"/> Leaf blade: depth of incisions of margin	very shallow	very shallow
<input type="checkbox"/> *Leaf blade: curvature of longitudinal axis	weak	weak
<input type="checkbox"/> *Petiole: length	long	medium to long
<input checked="" type="checkbox"/> *Petiole: presence of stipules	absent	present
<input checked="" type="checkbox"/> Shoot: location of flower bud	mainly on spurs	mainly on long spurs
<input type="checkbox"/> Immature fruit: colour of sepals	green	green
<input checked="" type="checkbox"/> Fruit: length	long	short to medium

<input checked="" type="checkbox"/> Fruit: maximum diameter	small	medium
<input checked="" type="checkbox"/> *Fruit: ratio length/diameter	large	medium
<input type="checkbox"/> *Fruit: position of maximum diameter	slightly towards calyx	slightly towards calyx
<input checked="" type="checkbox"/> *Fruit: size	small	medium
<input checked="" type="checkbox"/> Fruit: symmetry	slightly asymmetric	symmetric
<input checked="" type="checkbox"/> *Fruit: profile of sides	concave	convex
<input checked="" type="checkbox"/> *Fruit: ground colour of skin	green	yellow green
<input type="checkbox"/> *Fruit: relative area of over colour	small to medium	medium
<input checked="" type="checkbox"/> Fruit: hue of over colour	light red	pink red
<input checked="" type="checkbox"/> Fruit: relative area of russet around eye basin	very small to small	medium to large
<input type="checkbox"/> Fruit: relative area of russet on cheeks	absent or very small	small
<input type="checkbox"/> Fruit: relative area of russet around stalk attachment	absent or very small	small
<input checked="" type="checkbox"/> *Fruit: length of stalk	long	short to medium
<input checked="" type="checkbox"/> *Fruit: thickness of stalk	thin	medium to thick
<input checked="" type="checkbox"/> Fruit: curvature of stalk	medium to strong	weak
<input type="checkbox"/> *Fruit: attitude of stalk in relation to axis of fruit	oblique	oblique
<input type="checkbox"/> *Fruit: depth of stalk cavity	absent or very shallow	very shallow to shallow
<input checked="" type="checkbox"/> Fruit: attitude of sepals	spreading	erect
<input type="checkbox"/> *Fruit: eye basin	present	present
<input checked="" type="checkbox"/> *Fruit: depth of eye basin	medium to deep	shallow
<input type="checkbox"/> *Fruit: width of eye basin	narrow to medium	narrow to medium
<input checked="" type="checkbox"/> *Fruit: relief of area around eye	slightly ribbed	smooth
<input type="checkbox"/> Fruit: texture of flesh	fine to medium	fine to medium
<input type="checkbox"/> Fruit: firmness of flesh	soft to medium	medium
<input type="checkbox"/> Fruit: juiciness of flesh	medium to juicy	medium to juicy
<input type="checkbox"/> *Time of: beginning of flowering	medium	early to medium
<input checked="" type="checkbox"/> *Time of: maturity for consumption	very early	early to medium

#### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Rullo Special 2'</b>	<b>'Rullo Special'</b>
<input checked="" type="checkbox"/> Seed: Presence of viable seeds	Absent	present

#### **Prior Applications and Sales:**

Nil

Description: **Dr Gavin Porter**, Kallangur, QLD, Australia

<b>Details of Application</b>		
<b>Application Number</b>	2013/245	
<b>Variety Name</b>	'Bondrelaipei'	
<b>Genus Species</b>	<i>Xerochrysum bracteatum</i>	
<b>Common Name</b>	Everlasting Daisy	
<b>Accepted Date</b>	22 Oct 2013	
<b>Applicant</b>	Bonza Botanicals Pty Limited, Yellow Rock, NSW	
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	Canadian Food Inspection Agency	
<b>Overseas Data Reference Number</b>	10-6925	
<b>Location</b>	Canadian data verified in Winmalee, NSW	
<b>Descriptor</b>	TG/205/1	
<b>Period</b>	October 2013 - May 2014	
<b>Conditions</b>	Trail conducted in outside commercial production area at Winmalee with rooted cuttings propagated at Winmalee and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required. Comparator data extracted from the same overseas test report.	
<b>Trial Design</b>	Plants selected at random from commercial production.	
<b>Measurements</b>	Taken from selected plants to confirm overseas data	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Bondrelaipei' developed from a controlled pollination between proprietary Bracteantha selection 05-15 (maternal parent) and proprietary Bracteantha selection 05-8 (paternal parent) carried out during December 2005 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population during August 2006. Selection criteria included plant habit, flower colour. First vegetative propagation occurred in August 2006 in Yellow Rock, NSW, Australia. Since August 2006 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf	variegation	absent
Involucre	number of colours	more than one
Involucre	main colour	pink-red
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Klebb05351'		

'Bondrepuho'		very similar plant habit/type			
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Bondrepuho'	Involucre	main colour	pink	white	
'Bondrepuho'	Stem	hairiness	strong	medium	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Bondrelaipei'	'Klebb05351'
<input type="checkbox"/> *Plant: type	basal clusters	
<input type="checkbox"/> Plant: growth habit (bushy types only)	semi-upright	
<input type="checkbox"/> Plant: density	dense	dense
<input checked="" type="checkbox"/> Stem: hairiness	strong	medium
<input type="checkbox"/> Leaf: position of broadest part	middle third	middle third
<input type="checkbox"/> Leaf: shape of apex	acute	acute
<input type="checkbox"/> *Leaf: variegation	absent	absent
<input type="checkbox"/> Leaf: main colour of upper side	medium green	medium green
<input checked="" type="checkbox"/> Leaf: hairiness of upper side	medium	absent or weak
<input checked="" type="checkbox"/> Leaf: hairiness of lower side	medium	absent or weak
<input type="checkbox"/> Leaf: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> Flower bud: profile of apex	pointed	pointed
<input checked="" type="checkbox"/> Flower bud: main colour (RHS colour chart)	NN155A with 186C tones	187C with NN155A at base
<input checked="" type="checkbox"/> Flower head: diameter	medium	small to very small
<input type="checkbox"/> Flower head: side view of lower part	convex	convex
<input checked="" type="checkbox"/> Flower head: number of bracts	many to very many	medium
<input type="checkbox"/> *Involucre: number of colours	more than one	more than one
<input type="checkbox"/> *Involucre: main colour	pink	red
<input type="checkbox"/> Bract: main colour of lower third of bract from inner third of involucre (RHS colour chart)	73B	-
<input checked="" type="checkbox"/> Bract: main colour of middle third of bract from inner third of involucre (RHS colour chart)	73B	59A-B with NN155D at base
<input checked="" type="checkbox"/> Bract: main colour of upper third of bract from inner third of involucre (RHS colour chart)	73B	59A-D
<input type="checkbox"/> Bract: main colour of lower third of bract from middle third of involucre (RHS colour chart)	73B	-
<input type="checkbox"/> Bract: main colour of middle third of bract from middle third of involucre (RHS colour chart)	73B	-

<input type="checkbox"/> Bract: main colour of upper third of bract from middle third of involucre (RHS colour chart)	73B	-
<input checked="" type="checkbox"/> Bract: main colour of lower third of bract from outer third of involucre (RHS colour chart)	73B	NN155D
<input checked="" type="checkbox"/> Bract: main colour of middle third of bract from outer third of involucre (RHS colour chart)	73B	59B
<input checked="" type="checkbox"/> Bract: main colour of upper third of bract from outer third of involucre (RHS colour chart)	73B	59B with 59Aat apex
<input type="checkbox"/> Pappus: colour	white	-

<b>Organ/Plant Part: Context</b>	<b>'Bondrelaipei'</b>	<b>'Klebb05351'</b>
<input type="checkbox"/> Flower head: predominant position in relation to foliage	moderately above to far above	level or just above
<input type="checkbox"/> Flowering shoot: branching	absent or weak	present
<input type="checkbox"/> Flower head: side view of upper part	flat	flat to convex

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Canada	2010	Granted	'Bondrelaipei'
EU	2010	Granted	'Bondrelaipei'
USA	2010	Granted	'Bondrelaipei'

First sold in the USA in December in 2009 and in Australia in March 2013.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>				
<b>Application Number</b>	2015/005			
<b>Variety Name</b>	'HT-R24'			
<b>Genus Species</b>	<i>Brassica napus</i> var. <i>oleifera</i>			
<b>Common Name</b>	Forage Rape			
<b>Synonym</b>	Nil			
<b>Accepted Date</b>	19 Mar 2015			
<b>Applicant</b>	Forage Innovations Limited, New Zealand			
<b>Agent</b>	A J Park			
<b>Qualified Person</b>	James Sewell			
<b>Details of Comparative Trial</b>				
<b>Overseas Testing Authority</b>	New Zealand Plant Variety Rights Office			
<b>Overseas Data Reference Number</b>	BRA026 (Grant no. 30863)			
<b>Location</b>	Lincoln, Canterbury			
<b>Descriptor</b>	UPOV TG/35/6			
<b>Period</b>	2011 & 2012			
<b>Conditions</b>	Field trial grown under normal conditions			
<b>Trial Design</b>	3 replicates 200 plants per variety			
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system			
<b>RHS Chart - edition</b>				
<b>Origin and Breeding</b>				
The variety was developed by nine cycles of crossing/selection for herbicide tolerance form the initial cross between Nevin rape and 30a2 (chlorsulfuron resistant breeding line) and followed by in the field trials and selection.				
Breeder: Stuart Gowers, The New Zealand Institute for Plant and Food Research Limited.				
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>		
Seed	Eruic acid	present		
Leaf	lobes	present		
Flowering	time	medium		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>	<b>Comments</b>			
'Spitfire'				
'Redstart'				
'Maxima Plus'				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
<b>Variety</b>	<b>Distinguishing</b>	<b>State of Expression in</b>	<b>State of Expression in</b>	<b>Comments</b>

	Characteristics		Candidate Variety	Comparator Variety	
'Goliath Rape'	Leaf	colour	light green leaf colour	dark green leaf colour	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'HT-R24'	'Maxima Plus'	'Redstart'	'Spitfire'
<input type="checkbox"/> *Seed: erucic acid	present	present	present	present
<input type="checkbox"/> Cotyledon: length	medium to long	long	medium	medium to long
<input type="checkbox"/> Cotyledon: width	medium to broad	broad	broad	medium to broad
<input checked="" type="checkbox"/> *Leaf: green colour	medium	light	light	dark
<input type="checkbox"/> *Leaf: lobes	present	present	present	present
<input type="checkbox"/> *Leaf: number of lobes	medium	medium	few to many	medium
<input checked="" type="checkbox"/> *Leaf: dentation of margin	weak to medium	medium to strong	medium	medium
<input type="checkbox"/> Leaf: length	medium to long	short	medium	medium to long
<input type="checkbox"/> Leaf: width	medium	narrow	medium	medium to broad
<input type="checkbox"/> Leaf: length of petiole (varieties with lobed leaves only)	long	short	medium	long
<input checked="" type="checkbox"/> *Time of: flowering	medium	medium	medium	Early
<input type="checkbox"/> *Flower: colour of petals	cream	yellow	cream	cream
<input type="checkbox"/> Flower: length of petals	long	short	medium to long	medium
<input type="checkbox"/> Flower: width of petals	broad	broad	narrow	medium
<input type="checkbox"/> Production of: pollen	present	present	present	present
<input type="checkbox"/> Plant: height	low to medium	low to medium	medium	low to medium
<input type="checkbox"/> *Plant: total length including side branches	medium	medium	medium	medium
<input type="checkbox"/> Siliqua: length	short to medium	short to medium	medium to long	medium
<input type="checkbox"/> Siliqua: length of beak	medium	short	medium	medium
<input type="checkbox"/> Siliqua: length of peduncle	medium	short	medium	short to medium

**Prior Applications and Sales:**

Country	Year	Status	Name Applied
New Zealand	2010	granted	'HT-R24'

First sold in New Zealand on 14/01/2011

Description: **James Swell**, Ballarat, Victoria

<b>Details of Application</b>	
<b>Application Number</b>	2011/190
<b>Variety Name</b>	'AR95'
<b>Genus Species</b>	<i>Neotyphodium lolii</i>
<b>Common Name</b>	Fungal Endophyte
<b>Synonym</b>	Nil
<b>Accepted Date</b>	04 Jan 2012
<b>Applicant</b>	Grasslanz Technology Limited, Palmerston North, New Zealand.
<b>Agent</b>	Griffith Hack, Brisbane, QLD
<b>Qualified Person</b>	Joy Lin
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	New Zealand Plant Variety Rights Office
<b>Overseas Data Reference Number</b>	FEN016
<b>Location</b>	AgResearch Laboratory, Palmerston North, New Zealand
<b>Descriptor</b>	New Zealand Objective Description for Endophyte 2014
<b>Period</b>	2013-14
<b>Conditions</b>	Colonies will be grown on potato dextrose agar (PDA) at 20°C in the dark (Christensen et al. 1993). Length of cultivation will probably be standardised at four weeks, but may have to be varied according to the isolate. Five plates of each strain will be grown
<b>Trial Design</b>	Five replicates of each culture were grown for four weeks
<b>Measurements</b>	Colony: rate of growth, sporulation, immersion of margin in agar. Conidia: Aerial mycelium: type
<b>RHS Chart - edition</b>	Nil
<b>Origin and Breeding</b>	
<p>AR95 was isolated and subsequently cultured from a plant selected from a perennial ryegrass breeding line population known as 'Waiiau'. AR95 was primarily selected for its high ergovaline production. AR95 was isolated into culture on potato dextrose agar and used to inoculate otherwise endophyte-free seedlings by established methods. The endophyte-plant combination performs in a similar fashion in these preferred novel hosts (superior performing cultivars) as they do in the original hosts by producing high levels of ergovaline. Ergovaline alkaloid has been shown to have extremely effective bioactivity against insects and grazing animals. AR95 is able to be introduced into a wide range of perennial rye grass cultivar hosts and was specifically developed to confer resistance to pasture plants against undesirable grazing animals, namely avian species to deter feeding. The endophyte is vertically transmitted through the seed and can maintain good viability when appropriate seed storage practices for endophyte survival are applied. Breeder: Grasslanz Technology Limited, Palmerston North, New Zealand.</p>	

<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
Organ/Plant Part	Context		State of Expression in Group of Varieties	
Colony	sporulation		absent	
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
Name		Comments		
'NEA10'				
'NEA2'				
'NEA6'				
'AR1'				
'E815'				
'NEA11'				
'AR37'				
'NEA3'				
'AR6'				
'AR5'				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'NEA2'	Aerial mycelium	type	powdery	waxy
'NEA6'	Aerial mycelium	type	powdery	waxy
'AR1'	Aerial mycelium	type	powdery	waxy
'AR37'	Colony	convolution	absent	low
'NEA3'	Colony	convolution	absent	low
'AR6'	Colony	convolution	absent	low
'AR5'	degree of fluffiness		medium	high
'NEA11'	Colony	convolution	absent	low

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'AR95'	'E815'	'NEA10'
<input type="checkbox"/> Colony: rate of growth (of subculture)	medium	slow to medium	slow to medium
<input type="checkbox"/> Colony: sporulation	absent	absent	absent
<input type="checkbox"/> Colony: immersion of margin in agar	low	absent	absent
<input checked="" type="checkbox"/> Colony: convolution	absent	low	high
<input checked="" type="checkbox"/> Aerial mycelium: type	cottony/fluffy	powdery	waxy

**Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
New Zealand	2010	Granted	'AR95'
EU	2011	Applied	'AR95'

Prior sale nil.

Description: **Joy Lin**, Grasslanz Technology Ltd., Palmerston North, New Zealand.

<b><u>Details of Application</u></b>	
<b>Application Number</b>	2006/337
<b>Variety Name</b>	'Awesome LM'
<b>Genus Species</b>	<i>Lolium multiflorum</i>
<b>Common Name</b>	Italian Ryegrass
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Feb 2007
<b>Applicant</b>	Sheldon Agri Pty Ltd, Tooma, NSW
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Ian Paananen

**Details of Comparative Trial**

<b>Location</b>	Tooma, NSW
<b>Descriptor</b>	TG/4/8
<b>Period</b>	2015-2016
<b>Conditions</b>	Open trial on river flat alluvial soil. With overhead irrigation. Annual average rainfall 29 inches. Mediterranean climate.
<b>Trial Design</b>	RCBD with 3 replicates of 4 varieties, 20 plants per replicate
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system.
<b>RHS Chart - edition</b>	2015

**Origin and Breeding**

Controlled pollination: 'Charger Gold' seed parent crossed to 'Crusader' (pollen parent) to make F<sub>1</sub>. Then subsequent open pollination (F<sub>2</sub>). Resultant plants were monitored for uniformity and stability and any plants lacking strong winter growth traits or too early were removed. Resulting OP seed was grown in 2002 and again monitored for uniformity and stability. No off types were found. The 2002 seed was grown out to bulk up in 2003. Selection criteria: strong winter growth, late maturity and good dry matter production. Breeder: Stewart Sutherland, Tooma, NSW.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	ploidy	diploid
Leaf	width	medium
Leaf	intensity of green colour	medium
Stem	length of upper internode	medium
Inflorescence	length of basal spikelet excluding awn	medium

**Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Charger Gold'	
'Crusader'	
'Charger Gold'	

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
‘Concord’	flag leaf	length	medium-long	short-medium	concord also has a narrower leaf width and a shorter inflorescence length
‘Dargle’	flag leaf	length	medium-long	long-very long	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Awesome LM’</b>	<b>‘Charger Gold’</b>	<b>‘Crusader’</b>
<input type="checkbox"/> *Plant: ploidy	diploid	diploid	diploid
<input type="checkbox"/> Leaf: length	short to medium	short	short to medium
<input type="checkbox"/> Leaf: width	medium	medium	medium
<input type="checkbox"/> Leaf: intensity of green colour	medium	medium	medium
<input checked="" type="checkbox"/> Plant: width	medium	wide to very wide	wide
<input type="checkbox"/> Plant: vegetative growth habit (after vernalisation)	erect	erect	erect
<input checked="" type="checkbox"/> Plant: height	tall	medium	short to medium
<input checked="" type="checkbox"/> *Plant: time of inflorescence emergence (after vernalisation)	early to medium	medium	late
<input checked="" type="checkbox"/> Plant: natural height at inflorescence emergence	tall	medium	short to medium
<input checked="" type="checkbox"/> Plant: width at inflorescence emergence	medium	wide to very wide	wide
<input type="checkbox"/> *Flag leaf: length	medium to long	medium	short to medium
<input type="checkbox"/> *Flag leaf: width	broad	narrow to medium	medium
<input type="checkbox"/> *Plant: length of longest stem, inflorescence included	long	medium	medium
<input type="checkbox"/> Plant: length of upper internode	medium	medium	medium
<input type="checkbox"/> Inflorescence: length	medium to long	medium to long	medium
<input type="checkbox"/> Inflorescence: number of spikelets	many	medium	medium
<input type="checkbox"/> Inflorescence: density	medium	medium	medium
<input type="checkbox"/> Inflorescence: length of outer glume on basal spikelet	medium	medium to long	medium
<input type="checkbox"/> Inflorescence: length of basal spikelet excluding awn	medium	medium	medium

<b>Statistical Table</b>			
<b>Organ/Plant Part: Context</b>	<b>'Awesome LM'</b>	<b>'Charger Gold'</b>	<b>'Crusader'</b>
<input checked="" type="checkbox"/> Plant: natural height at emergence of inflorescence (cm)			
Mean	80.50	71.30	64.80
Std. Deviation	9.10	7.60	16.20
LSD/sig.	5.40	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: width (cm)			
Mean	70.40	87.00	75.70
Std. Deviation	7.10	9.70	7.50
LSD/sig.	4.48	P≤0.01	P≤0.01
<input type="checkbox"/> Plant: length of longest stem (cm)			
Mean	91.40	91.40	90.30
Std. Deviation	9.10	9.10	10.00
LSD/sig.	4.65	P≤0.01	P≤0.01
<input type="checkbox"/> Stem: length of upper internode (cm)			
Mean	24.70	24.80	25.60
Std. Deviation	5.60	5.60	8.40
LSD/sig.	3.01	ns	ns
<input checked="" type="checkbox"/> Leaf: length (cm)			
Mean	29.10	26.80	28.10
Std. Deviation	3.20	3.10	3.30
LSD/sig.	1.56	P≤0.01	ns
<input type="checkbox"/> Leaf: width (mm)			
Mean	8.10	8.10	8.20
Std. Deviation	1.00	1.10	1.20
LSD/sig.	0.51	ns	ns
<input type="checkbox"/> Flag leaf: length			
Mean	23.80	19.30	18.20
Std. Deviation	5.50	4.20	3.00
LSD/sig.	2.05	P≤0.01	P≤0.01
<input type="checkbox"/> Flag leaf : width (mm)			
Mean	9.10	6.10	7.80
Std. Deviation	1.40	1.30	1.70
LSD/sig.	0.64	P≤0.01	P≤0.01
<input type="checkbox"/> Inflorescence: length			
Mean	32.70	30.50	30.00
Std. Deviation	4.10	3.90	5.40
LSD/sig.	2.17	ns	P≤0.01
<input type="checkbox"/> Inflorescence: density			
Mean	1.20	1.10	1.10
Std. Deviation	0.20	0.20	0.20
LSD/sig.	0.10	ns	ns

<input type="checkbox"/> Inflorescence: number of spikelets			
Mean	37.40	33.10	32.80
Std. Deviation	3.80	4.90	4.60
LSD/sig.	2.12	P≤0.01	P≤0.01
<input type="checkbox"/> Inflorescence: length of outer glume on basal spikelet			
Mean	9.30	10.30	9.30
Std. Deviation	1.70	1.10	1.50
LSD/sig.	0.66	ns	ns
<input type="checkbox"/> Inflorescence: length of basal spikelet excluding awn			
Mean	24.10	24.50	25.60
Std. Deviation	4.20	3.70	5.50
LSD/sig.	2.06	ns	ns

**Prior Applications and Sales:**

Nil

Description: **Ian Paananen**, Crop & Nursery Services, Macmaster Beach, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2012/144
<b>Variety Name</b>	‘Suplumfortytwo’
<b>Genus Species</b>	<i>Prunus salicina</i>
<b>Common Name</b>	Japanese Plum
<b>Synonym</b>	SUPLUM42
<b>Accepted Date</b>	03 Aug 2012
<b>Applicant</b>	Sun World International LLC, Baskerfield, CA,USA
<b>Agent</b>	Corrs Chambers Westgarth Lawyers, Melbourne, VIC
<b>Qualified Person</b>	Garth Swinburn
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	US Patent and Trademark Office
<b>Overseas Data Reference Number</b>	PP 22,403
<b>Location</b>	Where possible the overseas data were verified under local conditions at Reserve Rd, Coomealla, NSW
<b>Descriptor</b>	Japanese Plum ( <i>Prunus salicina</i> ) UPOV TG/84/4
<b>Period</b>	November 2014 - June 2016
<b>Conditions</b>	Budded trees (6 per variety) were planted in groups in a variety evaluation block. Trees were managed by commercial stone fruit growers and received full pest and disease control programs, optimum irrigation, nutrition and pruning inputs. There were no signs of any abnormality in the trees during the evaluation period.
<b>Trial Design</b>	Varieties planted in 6 tree blocks in evaluation site.
<b>Measurements</b>	From all trial trees.
<b>RHS Chart - edition</b>	Nil
<b>Origin and Breeding</b>	
<p>Open pollination: In the spring of 2001, a tree of 90P-059 (unpatented breeding variety) was growing in a breeding block surrounded by other varieties at the Sun World Research and Development Centre near Wasco, California. The flowers of 90P-059 were pollinated by an unknown plum variety in the breeding block. At full maturity, fruit were harvested. The seed was cracked and ovules were removed and placed in a moist media and stratified until they were beginning to germinate. Ovules were planted into individual pots and seedlings were grown in a greenhouse during the winter. The seedlings were then planted outside in a seedling block the following spring where they remained for four years. On June 21, 2003 the Breeder selected a seedling from that population and named it ‘PL264YB’. The seedling demonstrated premium qualities of good productivity, earliness, large fruit size, absence of significant defects, and good flavour. The new variety was grafted to a commercial test block onto 4 trees on the same property and was tested there for five years and found to be a premium variety for the time of the season. In 2009 a plant patent was filed in the US. Breeder: Terry A Bacon, Sun World International LLC, Baskerfield, CA,USA.</p>	

<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge			
Organ/Plant Part	Context		State of Expression in Group of Varieties
Fruit	ground colour of skin		yellowish green
Fruit	over colour of skin		purple
Fruit	colour of flesh		yellowish green
Fruit	time of beginning of ripening		medium
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>			
Name		Comments	
'Black Amber'			
<b>Varieties of Common Knowledge identified and subsequently excluded</b>			
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety
'Hiromi Red'	Fruit	over colour of skin	purple
			red

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Suplumfortytwo'	'Black Amber'
<input type="checkbox"/> Tree: vigour	medium to strong	medium
<input checked="" type="checkbox"/> *Tree: habit	spreading	upright
<input type="checkbox"/> One-year old shoot: colour	greyish brown	reddish brown
<input type="checkbox"/> Vegetative bud: size	medium	medium
<input type="checkbox"/> Vegetative bud: shape of apex	acute	acute
<input type="checkbox"/> One-year-old shoot: position of vegetative bud in relation to shoot	markedly held out	markedly held out
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> *Leaf blade: length/width ratio	moderately elongated	moderately elongated
<input type="checkbox"/> *Leaf blade: shape	elliptic	elliptic
<input type="checkbox"/> *Leaf blade: colour of upper side	dark green	dark green
<input type="checkbox"/> *Leaf blade: angle of apex (excluding tip)	acute	acute
<input type="checkbox"/> Leaf: glossiness of upper side	medium	medium
<input type="checkbox"/> Leaf blade: density of pubescence of lower side	sparse	sparse
<input type="checkbox"/> *Leaf blade: incisions of margin	bi-crenate	bi-crenate
<input type="checkbox"/> *Petiole: length	medium	medium
<input type="checkbox"/> Leaf: position of nectaries	equally on base of leaf blade and on petiole	predominantly on base of leaf blade
<input type="checkbox"/> *Pedicel: length	medium	medium

<input type="checkbox"/> Flower: diameter	medium	medium
<input type="checkbox"/> Flower: arrangement of petals	free	free
<input type="checkbox"/> *Sepal: shape	triangular	medium ovate
<input type="checkbox"/> *Petal: length	medium	medium
<input type="checkbox"/> *Petal: shape	obovate	obovate
<input type="checkbox"/> Petal: undulation of margin	medium	medium
<input type="checkbox"/> *Stigma: position in relation to anthers	below	same level
<input type="checkbox"/> Fruit: length of stalk	short	short
<input checked="" type="checkbox"/> *Fruit: size	very large	medium
<input type="checkbox"/> *Fruit: height	medium	medium
<input type="checkbox"/> *Fruit: width	medium	medium
<input type="checkbox"/> *Fruit: shape in lateral view	oblate	oblate
<input type="checkbox"/> Fruit: symmetry	symmetric or slightly asymmetric	symmetric or slightly asymmetric
<input type="checkbox"/> *Fruit: shape of base	depressed	depressed
<input type="checkbox"/> Fruit: shape of apex	truncate	truncate
<input type="checkbox"/> *Fruit: depth of stalk cavity	medium	medium
<input type="checkbox"/> *Fruit: width of stalk cavity	medium	medium
<input type="checkbox"/> *Fruit: depth of suture	medium	medium
<input type="checkbox"/> *Fruit: bloom of skin	strong	strong
<input type="checkbox"/> *Fruit: ground colour of skin	yellowish green	yellowish green
<input type="checkbox"/> *Fruit: relative area of over colour	large	large
<input type="checkbox"/> *Fruit: over colour of skin	purple	purple
<input type="checkbox"/> *Fruit: pattern of over colour	solid flush only	solid flush only
<input type="checkbox"/> *Fruit: number of lenticels	few	few
<input type="checkbox"/> *Fruit: size of lenticels	small	small
<input type="checkbox"/> *Fruit: colour of flesh	yellowish green	yellowish green
<input type="checkbox"/> Fruit: firmness	firm to very firm	firm
<input type="checkbox"/> Fruit: juiciness	low	low
<input type="checkbox"/> Fruit: acidity	medium	medium
<input type="checkbox"/> Fruit: sweetness	medium	low
<input type="checkbox"/> *Fruit: adherence of stone to flesh	adherent	non-adherent
<input type="checkbox"/> Fruit: amount of fibre	low	low
<input type="checkbox"/> *Stone: size	medium	medium
<input type="checkbox"/> *Stone: shape in lateral view	medium elliptic	medium elliptic
<input type="checkbox"/> *Stone: shape in ventral view	medium elliptic	medium elliptic

<input type="checkbox"/> *Stone: shape in basal view	medium elliptic	medium elliptic
<input type="checkbox"/> Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
<input checked="" type="checkbox"/> Stone: texture of lateral surfaces	rough	fine grained
<input type="checkbox"/> Stone: width of stalk-end	medium	medium
<input checked="" type="checkbox"/> *Time of: beginning of flowering	very early to early	medium to late
<input type="checkbox"/> *Time of: beginning of fruit ripening	medium	medium

### **Prior Applications and Sales**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
USA	2010	Granted	'Suplumfortytwo'

Prior sale nil.

Description: **Karen Connolly**, SunWorld Australasia, Mildura, VIC.

<b>Details of Application</b>	
<b>Application Number</b>	2015/226
<b>Variety Name</b>	'HT-LT46'
<b>Genus Species</b>	<i>Brassica rapa</i> subsp <i>campestris</i>
<b>Common Name</b>	Leafy Turnip
<b>Synonym</b>	Nil
<b>Accepted Date</b>	25-Aug-2015
<b>Applicant</b>	Forage Innovations Limited, New Zealand
<b>Agent</b>	A J Park
<b>Qualified Person</b>	James Sewell

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	New Zealand Plant Variety Rights Office
<b>Overseas Data Reference Number</b>	BRA028 (Grant no. 3189)
<b>Location</b>	Lincoln, Canterbury
<b>Descriptor</b>	TG/185/3
<b>Period</b>	2010-11 and 2011-12
<b>Conditions</b>	Field trial grown under normal conditions
<b>Trial Design</b>	3 replicates 300 plants per variety
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system
<b>RHS Chart - edition</b>	

#### **Origin and Breeding**

The variety was developed by four cycles of crossing/selection for chlorsulfuron herbicide tolerance from their initial cross of breeding line G/PTPj G/PTP (Glean resistant breeding line) crossed to 'Pasja' and followed by in the field trials and selections, multiplied in isolation cages through to nucleus seed production.  
Breeder: Stuart Gowers, The New Zealand Institute for Plant and Food Research Limited

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Seed	ploidy	diploid
Leaf	type	entire
Flowering	time	late

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Pasja'	
'Pacer'	
'VDR 27406'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'HT-LT46'</b>	<b>'Pacer'</b>	<b>'Pasja'</b>	<b>'VDR 27406'</b>
<input checked="" type="checkbox"/> Seed: erucic acid	absent	present	present	present
<input type="checkbox"/> *Ploidy:	diploid	diploid	diploid	diploid
<input type="checkbox"/> Cotyledon: length	medium to long	medium	medium-long	medium-long
<input type="checkbox"/> Cotyledon: width	medium	medium	narrow	medium
<input type="checkbox"/> Leaf: attitude	semi-erect to horizontal	erect	semi-erect	semi-erect
<input checked="" type="checkbox"/> Leaf: reflexion of top	strong	medium	medium	weak
<input type="checkbox"/> *Leaf: intensity of green colour	medium	light	medium	medium
<input type="checkbox"/> *Leaf: type	entire	entire	entire	entire
<input type="checkbox"/> Leaf: undulation of margin	medium	medium	medium	medium
<input type="checkbox"/> Leaf: dentation of margin	medium	medium	medium	medium
<input type="checkbox"/> *Leaf: length	long	medium	medium	medium
<input type="checkbox"/> Leaf: width	medium to broad	medium	medium to broad	medium to broad
<input checked="" type="checkbox"/> *Time of: flowering	late	medium	medium	medium
<input type="checkbox"/> *Flower: colour of petal	orange yellow	orange yellow	orange yellow	orange yellow
<input type="checkbox"/> Flower: length of petal	medium to long	medium	medium	medium
<input type="checkbox"/> Flower: width of petal	medium	medium	medium	medium
<input type="checkbox"/> *Flower: production of pollen	present	present	present	present
<input checked="" type="checkbox"/> *Plant: total length including side branches	long	medium	medium	medium
<input type="checkbox"/> Siliqua: length	short to medium	medium	medium	long
<input type="checkbox"/> Siliqua: width	medium to broad	medium	medium	medium
<input type="checkbox"/> *Siliqua: length of beak	short to medium	medium	medium	medium
<input type="checkbox"/> Siliqua: length of pedicel	medium	medium	medium	long
<input type="checkbox"/> Seed: frequency of seeds with yellow colouration present	nil or very low	nil or very low	nil or very low	nil or very low

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
New Zealand	2010	Granted	'HT-LT46'

First sold in New Zealand on 12/10/2011

Description: **James Sewell**, Ballarat, Victoria

<b>Details of Application</b>	
<b>Application Number</b>	2014/233
<b>Variety Name</b>	'Crispol'
<b>Genus Species</b>	<i>Lactuca sativa</i>
<b>Common Name</b>	Lettuce
<b>Synonym</b>	
<b>Accepted Date</b>	06-Nov-2014
<b>Applicant</b>	Nunhems B.V.
<b>Agent</b>	Shelston IP
<b>Qualified Person</b>	John Oates

#### **Details of Comparative Trial**

<b>Location</b>	Devon Meadows, Victoria
<b>Descriptor</b>	TG/13/10 Rev. 2
<b>Period</b>	weeks 37 - 46 2016
<b>Conditions</b>	Light loam soil, raised beds overhead irrigation on demand.
<b>Trial Design</b>	Trial beds three rows wide, 200 plants per generation
<b>Measurements</b>	As per UPOV Technical Guidelines
<b>RHS Chart - edition</b>	2001

#### **Origin and Breeding**

Controlled pollination: After a cross was made between two Nunhems breeding parents, a number of F1 plants were self pollinated. From the second until the fifth generation, pedigree selection was performed. From the sixth until the eighth generation, line selection was performed. Selection criteria: Head shape, head size, leaf thickness, bolting resistance and resistance to *Nasonovia ribisnigri*. Breeder: Nunhems B.V., Haelen, The Netherlands

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Seed	colour	white
Leaf	anthocyanin colouration	absent
Bolting	time of beginning under long day conditions	very late
Resistance	Bi:14	present

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Crunchita'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Crispol’</b>	<b>‘Crunchita’</b>
<input type="checkbox"/> *Seed: colour	white	white
<input type="checkbox"/> *Seedling: anthocyanin colouration	absent	absent
<input type="checkbox"/> Leaf: attitude at 10-12 leaf stage	erect to semi-erect	semi-erect
<input type="checkbox"/> Leaf blade: division	entire	entire
<input checked="" type="checkbox"/> *Plant: diameter	small	medium to large
<input type="checkbox"/> *Plant: head formation	closed head	closed head
<input checked="" type="checkbox"/> Head: degree of overlapping of upper part of leaves (varieties with closed head formation only)	weak	medium to strong
<input checked="" type="checkbox"/> Head: density	loose	dense
<input type="checkbox"/> Head: size	small to medium	medium to large
<input type="checkbox"/> *Head: shape in longitudinal section	broad elliptic	broad elliptic
<input type="checkbox"/> Leaf: thickness	thick	thick
<input type="checkbox"/> Leaf: attitude at harvest maturity	erect to semi-erect	erect to semi-erect
<input type="checkbox"/> *Leaf: shape	broad obtrullate	broad obtrullate
<input type="checkbox"/> Leaf: shape of tip	rounded	rounded
<input type="checkbox"/> *Leaf: hue of green colour of outer leaves	absent	greyish
<input type="checkbox"/> *Leaf: intensity of colour of outer leaves	medium	medium
<input type="checkbox"/> *Leaf: anthocyanin colouration	absent	absent
<input checked="" type="checkbox"/> Leaf: glossiness of upper side	medium	very weak to weak
<input checked="" type="checkbox"/> *Leaf: blistering	weak	medium
<input checked="" type="checkbox"/> Leaf: size of blisters	small to medium	very small to small
<input checked="" type="checkbox"/> *Leaf blade: degree of undulation of margin	strong	weak to medium
<input type="checkbox"/> Leaf blade: incisions of margin on apical part	present	present
<input type="checkbox"/> *Leaf blade: depth of incisions on margin on apical part	shallow to medium	very shallow to shallow
<input type="checkbox"/> Leaf blade: density of incisions on margin on apical part	medium	sparse to medium
<input type="checkbox"/> Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	sinuate	sinuate
<input type="checkbox"/> Leaf blade: venation	flabellate	not flabellate
<input type="checkbox"/> Axillary: sprouting	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> Time of: harvest maturity	early to medium	late
<input type="checkbox"/> *Time of: beginning of bolting under long day conditions	late to very late	very late

<input type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:2	present	present
<input type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:5	present	present
<input type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:7	present	present
<input type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:12	present	present
<input type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:14	present	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:15	absent	present
<input checked="" type="checkbox"/> *Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:16	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:17	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:18	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:20	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:21	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:22	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:23	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:24	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:25	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI: 26	absent	present
<input checked="" type="checkbox"/> Resistance to: downy mildew ( <i>Bremia lactucae</i> ) Isolate BI:27	absent	present
<input checked="" type="checkbox"/> Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	present	absent
<input type="checkbox"/> Resistance to: <i>Nasonovia ribisnigri</i> biotype Nr:0	present	present

**Prior Applications and Sales:**

Country	Year	Status	Name Applied
The Netherlands	2014	Pending	'Crispol'
The EU	2014	Pending	'Crispol'

First sold in Australia on 28<sup>th</sup> August 2014.

Description: John Oates.

<b>Details of Application</b>		
<b>Application Number</b>	2015/249	
<b>Variety Name</b>	'DALIAN'	
<b>Genus Species</b>	<i>Lilium</i> hybrid	
<b>Common Name</b>	Lily	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	27 Nov 2015	
<b>Applicant</b>	Mak Breeding Rights B.V., Wieringerwerf, The Netherlands	
<b>Agent</b>	AJ Park, Canberra, ACT	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Silvan, VIC	
<b>Descriptor</b>	TG/59/6	
<b>Period</b>	Sept - Dec 2015	
<b>Conditions</b>	Bulbs were grown in artificial media in a commercial glasshouse under commercial conditions.	
<b>Trial Design</b>	Varieties were grown separately (as in commercial production) but on the same bench and towards the middle of the glasshouse.	
<b>Measurements</b>	Observations were taken from 10 plants of each taken at random on 4th December 2015.	
<b>RHS Chart - edition</b>	2001	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Dalian' developed from controlled pollinations between unnamed proprietary red Oriental seedling (maternal parent) and unnamed proprietary pink Oriental/Trumpet hybrid seedling (paternal parent) carried out during June 2005 in Wieringerwerf, The Netherlands. The new variety was selected from a seedling population during June 2008 in Wieringerwerf. Selection criteria included flower size, forcing time, growing strength. First vegetative propagation occurred in 2009 in Wieringerwerf. Since June 2009 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Mak Breeding Rights BV., Wieringerwerf, The Netherlands		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	medium to tall
Stem	anthocyanin colouration	present
Leaf	Variation	absent
Flower	main colour of inner side of inner tepal	red-purple group
Flower	type	single
Flower	attitude of longitudinal axis	erect to erect to horizontal

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'Tabledance'	
'Palazzo'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'DALIAN'</b>	<b>'Palazzo'</b>	<b>'Tabledance'</b>
<input type="checkbox"/> *Plant: height	medium to tall	tall	medium to tall
<input type="checkbox"/> *Stem: anthocyanin colouration	present	present	present
<input type="checkbox"/> Stem: distribution of anthocyanin colouration	speckled and striped	speckled and striped	speckled and striped
<input type="checkbox"/> Stem: number of leaves on middle third	few	few	few to medium
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate	alternate
<input checked="" type="checkbox"/> *Leaf: level of tip compared to point of attachment to stem	same level	same level	below
<input checked="" type="checkbox"/> *Leaf: distal part	straight	recurved	straight to recurved
<input type="checkbox"/> Leaf: length	medium to long	medium to long	medium to long
<input type="checkbox"/> Leaf: width	broad	broad	medium to broad
<input type="checkbox"/> Leaf: glossiness of upper side	weak to medium	weak to medium	weak to medium
<input type="checkbox"/> Leaf: cross section	flat	flat	flat
<input type="checkbox"/> *Inflorescence: type	racemose	racemose	racemose
<input type="checkbox"/> Inflorescence: number of flowers	few	few	few to medium
<input type="checkbox"/> Inflorescence: pubescence	very weak to weak	very weak to weak	very weak to weak
<input type="checkbox"/> Flower: type	single	single	single
<input type="checkbox"/> *Flower: attitude of longitudinal axis	erect to horizontal	erect	erect to horizontal
<input type="checkbox"/> Flower: length of longest outer tepal	long	long	long
<input type="checkbox"/> Flower: width of widest outer tepal	medium to broad	medium to broad	medium to broad
<input checked="" type="checkbox"/> *Flower: main colour of inner side of inner tepal (RHS colour chart)	between 60B and 60C	between 60 A and 60 B	between 66D and 68D
<input checked="" type="checkbox"/> Flower: main colour of outer side of inner tepal (RHS colour chart)	between 60C and 60D	60C	68 D
<input checked="" type="checkbox"/> *Flower: main colour of inner side of outer tepal (RHS colour chart)	between 60B and 60C	between 60A and 60B	between 66D and 68D
<input type="checkbox"/> *Flower: type of colouration of inner side of inner tepal	self coloured	self coloured	self coloured
<input checked="" type="checkbox"/> *Flower: colour distribution (single	lighter towards		lighter towards

coloured varieties only)	top		base
<input type="checkbox"/> *Flower: colour of the nectar furrow	green	yellow green	green
<input checked="" type="checkbox"/> *Tepal: spots on inner side	present	absent	absent
<input type="checkbox"/> *Tepal: number of spots on inner side	very few	very few	
<input type="checkbox"/> *Tepal: size of spotted area on inner side	very small to small	very small to small	
<input type="checkbox"/> *Tepal: spots on papillae	present	present	absent
<input checked="" type="checkbox"/> *Tepal: colour at the base of the main vein	white	purple red	white
<input type="checkbox"/> Tepal: texture of inner side	papillose	papillose	papillose
<input type="checkbox"/> Tepal: undulation of margin	medium	weak to medium	weak
<input type="checkbox"/> Tepal: type of undulation of margin	coarse only	coarse only	coarse only
<input type="checkbox"/> *Tepal: recurved part	distal part only	distal part only	distal part only
<input type="checkbox"/> *Tepal: degree of recurving	medium	weak to medium	weak to medium
<input type="checkbox"/> Stamen: length	medium to long	long	long
<input type="checkbox"/> *Stamen: main colour of filament	green	green	green
<input checked="" type="checkbox"/> *Stamen: colour of anther	purple	reddish brown	orange brown
<input checked="" type="checkbox"/> Pollen: colour	orange brown	dark brown	reddish brown
<input type="checkbox"/> *Style: main colour	green	green	green
<input type="checkbox"/> Flower: position of stigma in relation to anthers	above	above	above
<input type="checkbox"/> Stigma: colour	dark purple	purple	purple

#### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'DALIAN'</b>	<b>'Palazzo'</b>	<b>'Tabledance'</b>
<input type="checkbox"/> Stigma: colour	purple		
<input type="checkbox"/> Flower: colour distribution (single coloured varieties only)	lighter towards top and margin		

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Chile	2013	Granted	'DALIAN'
New Zealand	2013	Granted	'DALIAN'
The Netherlands	2011	Granted	'DALIAN'

First sold in the Netherlands in December 2012.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>		
<b>Application Number</b>	2013/090	
<b>Variety Name</b>	'Palazzo'	
<b>Genus Species</b>	<i>Lilium</i> hybrid	
<b>Common Name</b>	Lily	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	17 May 2013	
<b>Applicant</b>	Mak Breeding Rights B.V., and Van der Marel Lelie B.V., The Netherlands	
<b>Agent</b>	AJ Park, Canberra, ACT	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Silvan, VIC	
<b>Descriptor</b>	TG/59/6	
<b>Period</b>	Sept - Dec 2015	
<b>Conditions</b>	Bulbs were grown in artificial media in a commercial glasshouse under commercial conditions.	
<b>Trial Design</b>	Varieties were grown separately (as in commercial production) but on the same bench and towards the middle of the glasshouse.	
<b>Measurements</b>	Observations were taken from 10 plants of each taken at random on 4th December 2015.	
<b>RHS Chart - edition</b>	2001	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Palazzo' developed from controlled pollinations between unnamed proprietary Oriental seedling (maternal parent) and unnamed proprietary Oriental/Trumpet hybrid seedling (paternal parent) carried out during June 2003 in Wieringerwerf, The Netherlands. The new variety was selected from a seedling population during June 2006 in Wieringerwerf. Selection criteria included flower size, forcing time, growing strength. First vegetative propagation occurred in 2007 in Wieringerwerf. Since June 2006 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Mak Breeding Rights BV. and Van der Marel Lelie B.V., The Netherlands.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	medium to tall
Stem	anthocyanin colouration	present
Leaf	variegation	absent
Flower	main colour of inner side of inner tepal	red-purple group
Flower	type	single
Flower	attitude of longitudinal axis	erect to erect to horizontal

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'Tabledance'	
'Dalian'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Palazzo'</b>	<b>'Dalian'</b>	<b>'Tabledance'</b>
<input type="checkbox"/> *Plant: height	tall	medium to tall	medium to tall
<input type="checkbox"/> *Stem: anthocyanin colouration	present	present	
<input type="checkbox"/> Stem: distribution of anthocyanin colouration	speckled and striped	speckled and striped	speckled and striped
<input type="checkbox"/> Stem: number of leaves on middle third	few	few	few to medium
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate	alternate
<input checked="" type="checkbox"/> *Leaf: level of tip compared to point of attachment to stem	same level	same level	below
<input checked="" type="checkbox"/> *Leaf: distal part	recurved	straight	straight to recurved
<input type="checkbox"/> Leaf: length	medium to long	medium to long	medium to long
<input type="checkbox"/> Leaf: width	broad	broad	medium to broad
<input type="checkbox"/> Leaf: glossiness of upper side	weak to medium	weak	weak to medium
<input type="checkbox"/> Leaf: cross section	flat	flat	flat
<input type="checkbox"/> *Inflorescence: type	racemose	racemose	racemose
<input type="checkbox"/> Inflorescence: number of flowers	few	few	few to medium
<input type="checkbox"/> Inflorescence: pubescence	very weak to weak	very weak to weak	very weak to weak
<input type="checkbox"/> Flower: type	single	single	single
<input type="checkbox"/> *Flower: attitude of longitudinal axis	erect	erect to horizontal	erect to horizontal
<input type="checkbox"/> Flower: length of longest outer tepal	long	long	long
<input type="checkbox"/> Flower: width of widest outer tepal	medium to broad	medium to broad	medium to broad
<input checked="" type="checkbox"/> *Flower: main colour of inner side of inner tepal (RHS colour chart)	between 60A and 60B	between 60B and 60C	between 66D and 68D
<input checked="" type="checkbox"/> Flower: main colour of outer side of inner tepal (RHS colour chart)	60C	between 60C and 60D	68D
<input checked="" type="checkbox"/> *Flower: main colour of inner side of outer tepal (RHS colour chart)	between 60A and 60B	between 60B and 60C	between 66D and 68D
<input type="checkbox"/> *Flower: type of colouration of inner side of inner tepal	self coloured	self coloured	self coloured
<input checked="" type="checkbox"/> *Flower: colour of the nectar furrow	yellow green	green	green

<input checked="" type="checkbox"/> *Tepal: spots on inner side	absent	present	absent
<input type="checkbox"/> *Tepal: number of spots on inner side	very few	very few	-
<input type="checkbox"/> *Tepal: size of spotted area on inner side	very small to small	very small to small	
<input checked="" type="checkbox"/> *Tepal: spots on papillae	present	present	absent
<input checked="" type="checkbox"/> *Tepal: colour at the base of the main vein	purple red	white	white
<input type="checkbox"/> Tepal: texture of inner side	papillose	papillose	papillose
<input type="checkbox"/> Tepal: undulation of margin	weak to medium	medium	weak
<input type="checkbox"/> Tepal: type of undulation of margin	coarse only	coarse only	coarse only
<input type="checkbox"/> *Tepal: recurved part	distal part only	distal part only	distal part only
<input type="checkbox"/> *Tepal: degree of recurving	weak to medium	medium	weak to medium
<input type="checkbox"/> Stamen: length	long	medium to long	long
<input type="checkbox"/> *Stamen: main colour of filament	green	green	green
<input checked="" type="checkbox"/> *Stamen: colour of anther	reddish brown	purple	orange brown
<input checked="" type="checkbox"/> Pollen: colour	dark brown	orange brown	reddish brown
<input type="checkbox"/> *Style: main colour	green	green	green
<input type="checkbox"/> Flower: position of stigma in relation to anthers	above	above	above
<input type="checkbox"/> Stigma: colour	purple	dark purple	present

#### **Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Palazzo'</b>	<b>'Dalian'</b>	<b>'Tabledance'</b>
<input type="checkbox"/> Tepal: spots on inner side	very nearly absent		
<input type="checkbox"/> Tepal: number of spots on inner side	nil to very few		

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Chile	2013	Granted	'Palazzo'
EU	2012	Granted	'Palazzo'
The Netherlands	2010	Granted	'Palazzo'
New Zealand	2013	Granted	'Palazzo'

First sold in the Netherlands in January 2011.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>		
<b>Application Number</b>	2013/091	
<b>Variety Name</b>	'Tabledance'	
<b>Genus Species</b>	<i>Lilium</i> hybrid	
<b>Common Name</b>	Lily	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	17 May 2013	
<b>Applicant</b>	Mak Breeding Rights B.V., Wieringerwerf, The Netherlands	
<b>Agent</b>	AJ Park, Canberra, ACT	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Silvan, VIC	
<b>Descriptor</b>	TG/59/6	
<b>Period</b>	Sept - Dec 2015	
<b>Conditions</b>	Bulbs were grown in artificial media in a commercial glasshouse under commercial conditions.	
<b>Trial Design</b>	Varieties were grown separately (as in commercial production) but on the same bench and towards the middle of the glasshouse.	
<b>Measurements</b>	Observations were taken from 10 plants of each taken at random on 4th December 2015.	
<b>RHS Chart - edition</b>	2001	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Tabledance' developed from controlled pollinations between unnamed proprietary Oriental seedling (maternal parent) and unnamed proprietary Oriental/Trumpet hybrid seedling (paternal parent) carried out during June 2003 in Wieringerwerf, The Netherlands. The new variety was selected from a seedling population during June 2006 in Wieringerwerf. Selection criteria included flower size, forcing time, growing strength. First vegetative propagation occurred in 2007 in Wieringerwerf. Since June 2006 over many generations of vegetative propagation the new variety has been shown to be uniform and stable. The breeder is Mak Breeding Rights BV., Wieringerwerf, The Netherlands		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	medium to tall
Stem	anthocyanin colouration	present
Leaf	Variegation	absent
Flower	main colour of inner side of inner tepal	red-purple group
Flower	type	single
Flower	attitude of longitudinal axis	erect to erect to horizontal

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'Dalian'	
'Palazzo'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Tabledance'</b>	<b>'Dalian'</b>	<b>'Palazzo'</b>
<input type="checkbox"/> *Plant: height	medium to tall	medium to tall	tall
<input type="checkbox"/> *Stem: anthocyanin colouration	present	present	present
<input checked="" type="checkbox"/> Stem: distribution of anthocyanin colouration	speckled and striped	even	speckled and striped
<input type="checkbox"/> Stem: number of leaves on middle third	few to medium	few	few
<input type="checkbox"/> *Leaf: arrangement	alternate	alternate	alternate
<input checked="" type="checkbox"/> *Leaf: level of tip compared to point of attachment to stem	below	same level	same level
<input type="checkbox"/> *Leaf: distal part	straight to recurved	straight	recurved
<input type="checkbox"/> Leaf: length	medium to long	medium to long	medium to long
<input type="checkbox"/> Leaf: width	medium to broad	broad	broad
<input type="checkbox"/> Leaf: glossiness of upper side	weak to medium	weak to medium	weak to medium
<input type="checkbox"/> Leaf: cross section	flat	flat	flat
<input type="checkbox"/> *Inflorescence: type	racemose	racemose	racemose
<input type="checkbox"/> Inflorescence: number of flowers	few to medium	few	few
<input type="checkbox"/> Inflorescence: pubescence	very weak to weak	very weak to weak	very weak to weak
<input type="checkbox"/> Flower: type	single	single	single
<input type="checkbox"/> *Flower: attitude of longitudinal axis	erect to horizontal	erect to horizontal	erect
<input type="checkbox"/> Flower: length of longest outer tepal	long	long	long
<input type="checkbox"/> Flower: width of widest outer tepal	medium to broad	medium to broad	medium to broad
<input checked="" type="checkbox"/> *Flower: main colour of inner side of inner tepal (RHS colour chart)	between 66D and 68D	between 60B and 60C	between 60A and 60B
<input checked="" type="checkbox"/> Flower: main colour of outer side of inner tepal (RHS colour chart)	68D	between 60C and 60D	60C
<input checked="" type="checkbox"/> *Flower: main colour of inner side of outer tepal (RHS colour chart)	between 66D and 68D	between 60B and 60C	between 60A and 60B
<input type="checkbox"/> *Flower: type of colouration of inner side of inner tepal	self coloured	self coloured	self coloured
<input checked="" type="checkbox"/> *Flower: colour distribution (single coloured varieties only)	lighter towards base	lighter towards top	-

<input checked="" type="checkbox"/> *Flower: colour of the nectar furrow	green	green	yellow green
<input checked="" type="checkbox"/> *Tepal: spots on inner side	absent	present	absent
<input checked="" type="checkbox"/> *Tepal: spots on papillae	absent	present	present
<input checked="" type="checkbox"/> *Tepal: colour at the base of the main vein	white	white	purple red
<input type="checkbox"/> Tepal: texture of inner side	papillose	papillose	papillose
<input type="checkbox"/> Tepal: undulation of margin	weak	medium	weak to medium
<input type="checkbox"/> Tepal: type of undulation of margin	coarse only	coarse only	coarse only
<input type="checkbox"/> *Tepal: recurved part	distal part only	distal part only	distal part only
<input type="checkbox"/> *Tepal: degree of recurving	weak to medium	medium	weak to medium
<input type="checkbox"/> Stamen: length	long	medium to long	long
<input type="checkbox"/> *Stamen: main colour of filament	green	green	green
<input checked="" type="checkbox"/> *Stamen: colour of anther	orange brown	purple	reddish brown
<input checked="" type="checkbox"/> Pollen: colour	reddish brown	orange brown	dark brown
<input type="checkbox"/> *Style: main colour	green	green	green
<input type="checkbox"/> Flower: position of stigma in relation to anthers	above	above	above
<input type="checkbox"/> Stigma: colour	purple	dark purple	purple

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Chile	2013	Granted	'Tabledance'
EU	2011	Granted	'Tabledance'
Mexico	2016	Applied	'Tabledance'
New Zealand	2011	Granted	'Tabledance'
The Netherlands	2009	Granted	'Tabledance'

First sold in the Netherlands in January 2011.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>	
<b>Application Number</b>	2014/214
<b>Variety Name</b>	'Lanarizona'
<b>Genus Species</b>	<i>Mandevilla amabilis</i> × <i>boliviensis</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Agathe White
<b>Accepted Date</b>	05 Mar2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP23,672
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in two-liter containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia.
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled pollination: The candidate originated as a seedling from controlled cross pollination of an unnamed selection of ( <i>Mandevilla</i> × <i>amabilis</i> ) × <i>Mandevilla splendens</i> 'PSJAM DP1' as the female parent with <i>Mandevilla sanderi</i> 'Blanc' as the male parent. The cross was conducted in Maluase, France on July 14, 2005. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in November, 2007. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the	

unique features of this new variety are stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	arrangements	opposite
Leaf blade	variegation	absent
Flower	type	single
Corolla	main colour of upper side	white
Stem	pubescence	absent
Leaf blade	colour of upper side	dark green
Leaf blade	glossiness of upper side	strong
Corolla	throat shape	funnel form
Corolla	secondary colour of upper side	pink flush
Plant	time of flowering	early

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanmichigan'	

**Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lanarizona'	'Lanmichigan'
<input checked="" type="checkbox"/> Plant: amount of climbing tendrils	many	medium
<input checked="" type="checkbox"/> Stem: length of internode	long to very long	medium to long
<input type="checkbox"/> Young stem: green colour	light	medium
<input checked="" type="checkbox"/> Young stem: anthocyanin coloration	absent or very weak	weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	short	short
<input type="checkbox"/> Petiole: colour	light green	medium green
<input type="checkbox"/> Petiole: anthocyanin coloration	absent or very weak	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input checked="" type="checkbox"/> Leaf blade: length	long to very long	short
<input checked="" type="checkbox"/> Leaf blade: width	broad	narrow
<input checked="" type="checkbox"/> Leaf blade: ratio length/width	moderately elongated	slightly elongated
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: main colour	dark green	dark green

<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	strong
<input checked="" type="checkbox"/>	Leaf blade: bulging between the veins	medium	absent or very weak
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green colour of lower side	medium	medium
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	incurving
<input type="checkbox"/>	Leaf blade: undulation of margin	weak	absent or very weak
<input type="checkbox"/>	Pedicle: length	medium	short to medium
<input type="checkbox"/>	Pedicle: intensity of green colour	light	light
<input type="checkbox"/>	Pedicle: anthocyanin coloration	absent or weak	absent or weak
<input type="checkbox"/>	Pedicle: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	medium green	light green
<input type="checkbox"/>	Calyx: colour of distal half	light green	light red
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	NN155A	154D and 150D
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	NN155A	158C
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	13A	17A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	13A	17B
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acute	acuminate
<input checked="" type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	NN155D to N155B	NN155B
<input type="checkbox"/>	Corolla lobe: recurving of margin	medium	medium to strong
<input type="checkbox"/>	Corolla lobe: undulation of margin	strong	weak
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	concave	convex
<input type="checkbox"/>	Filament: colour	light green	yellowish white
<input type="checkbox"/>	Anther: colour	yellow brown	light yellow
<input type="checkbox"/>	Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanarizona'</b>	<b>'Lanmichigan'</b>
<input checked="" type="checkbox"/> Corolla: diameter (cm)		
Mean	10.79	8.25
Std. Deviation	0.79	0.42
LSD/sig	0.80	P≤0.01
<input checked="" type="checkbox"/> Tube: length (mm)		
Mean	19.20	19.80
Std. Deviation	0.44	0.79
LSD/sig	1.34	ns
<input type="checkbox"/> Throat: length (mm)		
Mean	33.45	33.95
Std. Deviation	2.90	1.60
LSD/sig	3.07	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanarizona'
USA	2012	Granted	'Lanarizona'

First sold in France in October 2010 and in Australia in September 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/208
<b>Variety Name</b>	'Lanmichigan'
<b>Genus Species</b>	<i>Mandevilla boliviensis</i> × <i>sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP23,671
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in two-liter containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross pollination of an unnamed selection of <i>Mandevilla boliviensis</i> as the female parent with <i>Mandevilla sanderi</i> 'Blanc' as the male parent. The cross was performed in Malause, France. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are stable and reproduced true to type in	

successive generations.				
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge				
Organ/Plant Part	Context	State of Expression in Group of Varieties		
Leaf	arrangements	opposite		
Leaf blade	variegation	absent		
Flower	type	single		
Corolla	main colour of upper side	white		
Stem	pubescence	absent		
Leaf blade	colour of upper side	dark green		
Leaf blade	glossiness of upper side	strong		
Corolla	throat shape	funnel form		
Corolla	secondary colour of upper side	pink flush		
Plant	time of flowering	early		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
Name	Comments			
'Lanarizona'				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Fisrix white'	Leaf blade length	small	large	
'Sunparacoho'	Leaf blade colour	dark green	yellow green	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lanmichigan'	'Lanarizona'
<input type="checkbox"/> Plant: amount of climbing tendrils	medium	many
<input type="checkbox"/> Stem: length of internode	medium to long	long to very long
<input type="checkbox"/> Young stem: green colour	medium	light
<input type="checkbox"/> Young stem: anthocyanin colouration	weak	absent or very weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	short	short
<input type="checkbox"/> Petiole: colour	medium green	light green
<input checked="" type="checkbox"/> Petiole: anthocyanin colouration	medium	absent or very weak
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input type="checkbox"/> Leaf blade: length	short	long to very long

<input type="checkbox"/>	Leaf blade: width	narrow	broad
<input checked="" type="checkbox"/>	Leaf blade: ratio length/width	slightly elongated	moderately elongated
<input type="checkbox"/>	Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Leaf blade: main colour	dark green	dark green
<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	strong
<input checked="" type="checkbox"/>	Leaf blade: bulging between the veins	absent or very weak	medium
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green colour of lower side	medium	medium
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	incurving
<input type="checkbox"/>	Leaf blade: undulation of margin	absent or very weak	weak
<input type="checkbox"/>	Pedice: length	short to medium	medium
<input type="checkbox"/>	Pedice: intensity of green colour	light	light
<input type="checkbox"/>	Pedice: anthocyanin colouration	absent or weak	absent or weak
<input type="checkbox"/>	Pedice: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	light green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	light red	light green
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	154D and 150D	NN155A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	158C	NN155A
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	17A	13A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	17B	13A
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acuminate	acute
<input type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	NN155B	NN155D to N155B
<input type="checkbox"/>	Corolla lobe: recurving of margin	medium to strong	medium
<input checked="" type="checkbox"/>	Corolla lobe: undulation of margin	weak	strong
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	convex	concave

<input type="checkbox"/> Filament: colour	yellowish white	light green
<input type="checkbox"/> Anther: colour	light yellow	yellow brown
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanmichigan'</b>	<b>'Lanarizona'</b>
<input checked="" type="checkbox"/> Corolla: diameter (cm)		
Mean	8.25	10.79
Std. Deviation	0.42	0.79
LSD/sig	0.80	P≤0.01
<input type="checkbox"/> Tube: length (mm)		
Mean	19.80	19.20
Std. Deviation	0.79	0.44
LSD/sig	1.34	ns
<input type="checkbox"/> Throat: length (mm)		
Mean	33.95	33.45
Std. Deviation	1.60	2.90
LSD/sig	3.07	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanmichigan'
USA	2012	Granted	'Lanmichigan'

First sold in France in September 2010 and in Australia in September 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/217
<b>Variety Name</b>	'Lanoregon'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Opale Fuchsia Flamme
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,123
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in 27cm containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	Ten plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated from a cross pollination of a proprietary selection of <i>Mandevilla hybrida</i> (code number 05-075-22) as the female parent with <i>Mandevilla sanderi</i> 'Rosea Fonce' as the male parent. The cross was conducted in Malause, France on Sep 22, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are	

stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	colour	medium green
Leaf	arrangements	opposite
Leaf blade	variegation	absent
Flower	type	single
Corolla	diameter	medium
Corolla	main colour of upper side	dark pink-red

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanmissouri'	

**Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lanoregon'	'Lanmissouri'
<input type="checkbox"/> Young stem: green	medium	medium
<input type="checkbox"/> Young stem: anthocyanin colouration	medium	medium
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: main	dark green	dark green
<input type="checkbox"/> Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/> Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/> Leaf blade: intensity of green of lower side	medium	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/> Leaf blade: shape in profile	straight	straight
<input type="checkbox"/> Leaf blade: undulation of margin	weak	absent or very weak
<input checked="" type="checkbox"/> Pedicel: intensity of green	light	medium
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	absent or weak	medium
<input type="checkbox"/> Pedicel: pubescence	absent	absent
<input type="checkbox"/> Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/> Flower: type	single	single
<input checked="" type="checkbox"/> Calyx: of basal half	medium green	light green

<input type="checkbox"/> Calyx: of distal half	light red	medium red
<input type="checkbox"/> Corolla : diameter	medium	medium
<input type="checkbox"/> Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	150 D	150 D
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of outer side (RHS Colour Chart)	63 C	68 B-C
<input checked="" type="checkbox"/> Corolla throat: colour of basal half of inner side (RHS Colour Chart)	14 A	21 A
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of inner side (RHS Colour Chart)	12 A	13 A
<input type="checkbox"/> Corolla lobe: symmetry	moderately asymmetric	strongly asymmetric
<input type="checkbox"/> Corolla lobe: shape of apex	acuminate	acuminate
<input checked="" type="checkbox"/> Corolla lobe: main of upper side (RHS Chart)	N66 B	68 A-B
<input type="checkbox"/> Corolla lobe: recurving of margin	medium	medium
<input checked="" type="checkbox"/> Corolla lobe: undulation of margin	weak	strong
<input type="checkbox"/> Corolla lobe: shape in longitudinal section of distal part	straight	straight
<input type="checkbox"/> Filament: colour	light yellow	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanoregon'</b>	<b>'Lanmissouri'</b>
<input checked="" type="checkbox"/> Throat: length (mm)		
Mean	33.55	26.75
Std. Deviation	2.77	1.81
LSD/sig	3.0	P≤0.01

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanoregon'
USA	2012	Granted	'Lanoregon'

First sold in France in September 2010 and in Australia in October 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/212
<b>Variety Name</b>	'Lancalifornia'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Opale Citrine
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24, 074
<b>Location</b>	Malause, France and overseas data verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2012
<b>Conditions</b>	Plants were grown during the autumn in two-liter containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross-pollination of <i>Mandevilla sanderi</i> 'Rosea Fonce' as the female parent with an unnamed selection of <i>Mandevilla sanderi</i> as the male parent. The crossing was conducted in Maluase, France on Oct 2008. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2010. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause,	

France, since July, 2010 has shown that the unique features of this new variety are stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	arrangements	opposite
Leaf blade	variegation	absent
Flower	type	single
Corolla	diameter	large
Corolla throat	shape	funnel

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanarizona'	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lanacalifornia'	'Lanarizona'
<input checked="" type="checkbox"/> Plant: amount of climbing tendrils	medium	many
<input checked="" type="checkbox"/> Stem: length of internode	medium	long to very long
<input type="checkbox"/> Young stem: green colour	medium	light
<input checked="" type="checkbox"/> Young stem: anthocyanin coloration	medium	absent or very weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	short	short
<input type="checkbox"/> Petiole: color	medium green	light green
<input type="checkbox"/> Petiole: anthocyanin coloration	absent or very weak	absent or very weak
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input checked="" type="checkbox"/> Leaf blade: length	short	long to very long
<input checked="" type="checkbox"/> Leaf blade: width	narrow	broad
<input type="checkbox"/> Leaf blade: shape of apex	rounded	acuminate
<input type="checkbox"/> Leaf blade: main colour	medium green	dark green
<input type="checkbox"/> Leaf blade: glossiness of upper side	medium	strong
<input checked="" type="checkbox"/> Leaf blade: bulging between the veins	weak	medium
<input type="checkbox"/> Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/> Leaf blade: intensity of green colour of lower side	light	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	present	absent
<input type="checkbox"/> Leaf blade: shape in profile	straight	incurving

<input type="checkbox"/>	Leaf blade: undulation of margin	weak	weak
<input type="checkbox"/>	Pediceal: length	medium	medium
<input type="checkbox"/>	Pediceal: intensity of green color	light	light
<input type="checkbox"/>	Pediceal: anthocyanin coloration	absent or weak	absent or weak
<input type="checkbox"/>	Pediceal: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	medium green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	medium green	light green
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	10D	NN155A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	10D	NN155A
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	17A	13A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	17A	13A
<input type="checkbox"/>	Corolla lobe: symmetry	moderately asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	rounded	acute
<input checked="" type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	12A	NN155D to N155B
<input type="checkbox"/>	Corolla lobe: recurving of margin	absent or very weak	weak to medium
<input type="checkbox"/>	Corolla lobe: undulation of margin	weak	strong
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	straight	concave
<input type="checkbox"/>	Filament: colour	yellowish white	light green
<input type="checkbox"/>	Anther: colour	light yellow	-
<input type="checkbox"/>	Ovary: colour	light green	light green

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2011	Granted	'Lancalifornia'
USA	2012	Granted	'Lancalifornia'

First sold in France in April 2011 and Australia October 2013

Description: **Dion Harrison**, InnoV8 Botany, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/211
<b>Variety Name</b>	'Lannevada'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Topaze Vermillon
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, , France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,122
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in two-litre containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross pollination of <i>Mandevilla sanderi</i> 'Sunmanderemi' as the female parent with a proprietary selection of <i>Mandevilla sanderi</i> (code number 05-075-22) as the male parent. The cross was performed in Malause, France on Sep. 22, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new	

variety are stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	number of climbing tendrils	many
Stem	length of internode	medium
Leaf	arrangement	opposite
Leaf blade	variegation	absent
Leaf blade	colour of upper side	dark green
Leaf blade	glossiness of upper side	strong
Flower	type	single
Corolla	diameter	medium
Corolla lobe	main colour of upper side	red group
Corolla throat	shape	funnel form
Corolla throat	length	medium

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanidaho'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lanutah'	Corolla throat	length	medium	long	
'Laniowa'	Corolla throat	length	medium	long	
'Lanminnesota'	Corolla throat	length	medium	long	
'Lanmontana'	Corolla throat	length	medium	long	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lannevada'	'Lanidaho'
<input type="checkbox"/> Plant: amount of climbing tendrils	many	many
<input type="checkbox"/> Stem: length of internode	medium	medium
<input type="checkbox"/> Young stem: green color	medium	medium
<input type="checkbox"/> Young stem: anthocyanin coloration	medium	absent or very weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite

<input type="checkbox"/>	Petiole: anthocyanin coloration	medium	medium
<input type="checkbox"/>	Petiole: pubescence	absent	absent
<input type="checkbox"/>	Leaf blade: length	medium	long
<input type="checkbox"/>	Leaf blade: width	medium	broad
<input type="checkbox"/>	Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Leaf blade: main color	dark green	dark green
<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/>	Leaf blade: bulging between the veins	weak	weak
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green color of lower side	medium	medium
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	incurving
<input type="checkbox"/>	Leaf blade: undulation of margin	absent or very weak	weak
<input type="checkbox"/>	Pedicel: length	short	short
<input type="checkbox"/>	Pedicel: intensity of green color	medium	light
<input type="checkbox"/>	Pedicel: anthocyanin coloration	medium	medium
<input type="checkbox"/>	Pedicel: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	medium green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	light green	light green
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of outer side (RHS Colour Chart)	12 D	155 A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53 A-B	60 A-B
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	163 B	170 A-B
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	53 A	170 A-B
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	53 A-B	53 A
<input type="checkbox"/>	Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	straight	convex

<input type="checkbox"/> Filament: colour	light yellow	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Lannevada'</b>	<b>'Lanidaho'</b>
<input type="checkbox"/> Corolla lobe: secondary colour of lower side (RHS Colour Chart)	white	white
<input checked="" type="checkbox"/> Corolla lobe: distribution of secondary colour of lower side	streaked	streaked along main vein
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS Colour Chart)	53 A	60 A-B

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Lannevada'</b>	<b>'Lanidaho'</b>
<input type="checkbox"/> Corolla: diameter (cm)		
Mean	7.73	8.12
Std. Deviation	0.32	0.48
LSD/sig	0.53	ns
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	19.00	25.40
Std. Deviation	1.13	1.77
LSD/sig	1.92	P≤0.01
<input type="checkbox"/> Corolla throat: length (mm)		
Mean	29.45	30.55
Std. Deviation	2.49	2.36
LSD/sig	3.13	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lannevada'
USA	2012	Granted	'Lannevada'

First sold in France in October 2010 and in Australia in September 2013.

Description: **Dion Harrison**, InnoV8 Botany, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/210
<b>Variety Name</b>	'Lanmontana'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Rubis Fuchsia
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,121
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in 13cm containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross-pollination of a proprietary selection of <i>Mandevilla sanderi</i> 'Sunparapibra' as the female parent with <i>Mandevilla sanderi</i> 'Rosea Fonce' as the male parent. The cross was performed in Malause, France on Sep. 22, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are	

stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	number of climbing tendrils	absent or few
Stem	length of internode	small
Leaf	arrangement	opposite
Leaf blade	variegation	absent
Corolla lobe	main colour of upper side	red-purple
Corolla	diameter	medium
Corolla throat	shape	funnel form
Corolla throat	length	long

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanminnesota'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lanutah'	Plant number of climbing tendrils	few or none	many	
'Lanutah'	Stem length of internode	short	long	
'Laniowa'	Plant number of climbing tendrils	few or none	many	
'Laniowa'	Stem length of internode	short	long	

**Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lanmontanna'	'Lanminnesota'
<input type="checkbox"/> Plant: amount of climbing tendrils	absent or few	absent or few
<input type="checkbox"/> Stem: length of internode	short	short
<input type="checkbox"/> Young stem: green colour	medium	medium
<input type="checkbox"/> Young stem: anthocyanin colouration	weak	weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	short	short
<input type="checkbox"/> Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent

<input type="checkbox"/>	Leaf blade: length	short to medium	short
<input type="checkbox"/>	Leaf blade: width	very narrow to narrow	narrow
<input type="checkbox"/>	Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Leaf blade: main colour	dark green	dark green
<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/>	Leaf blade: bulging between the veins	weak	weak
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green colour of lower side	medium	light
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	straight
<input type="checkbox"/>	Leaf blade: undulation of margin	weak	absent or very weak
<input type="checkbox"/>	Pedice: length	medium	short to medium
<input type="checkbox"/>	Pedice: intensity of green colour	light	light
<input type="checkbox"/>	Pedice: anthocyanin colouration	absent or weak	absent or weak
<input type="checkbox"/>	Pedice: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx : length	short	short to medium
<input type="checkbox"/>	Calyx: colour of basal half	medium green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	light green	light green
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	150 D	2 D
<input type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53 C-D	53 B-C
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	169 C	32 B-C
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	160 C-D	32 B-C
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	moderately asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acuminate	acuminate
<input checked="" type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	57 A	53 A
<input type="checkbox"/>	Corolla lobe: recurving of margin	weak to medium	medium
<input type="checkbox"/>	Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	straight	straight

<input type="checkbox"/> Filament: colour	light yellow	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Lanmontanna'</b>	<b>'Lanminnesota'</b>
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	22.60	28.05
Std. Deviation	1.59	1.11
LSD/sig	1.77	P≤0.01
<input type="checkbox"/> Corolla throat: length (mm)		
Mean	34.25	36.25
Std. Deviation	2.59	1.96
LSD/sig	2.9	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanmontana'
USA	2012	Granted	'Lanmontana'

First sold in France in September 2010 and in Australia in October 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD

<b>Details of Application</b>	
<b>Application Number</b>	2014/209
<b>Variety Name</b>	'Laniowa'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,075
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2012
<b>Conditions</b>	Plants were grown during the autumn in two-liter containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross-pollination of a proprietary selection of <i>Mandevilla sanderi</i> 'Sunparapibra' as the female parent with <i>Mandevilla sanderi</i> 'Rosa Fonce' as the male parent. The cross was performed in Malause, France on Sep 22, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are	

stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	number of climbing tendrils	many
Stem	length of internode	long
Leaf	arrangement	opposite
Leaf blade	variegation	absent
Leaf blade	bulging between vein	absent or very weak
Flower	type	single
Corolla throat	shape	funnel form
Corolla	diameter	medium
Corolla lobe	main colour of upper side	red group
Corolla throat	length	long

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanutah'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lannevada'	Corolla throat length	long	medium	
'Lanidaho'	Corolla throat length	long	medium	
'Lanminnesota'	Plant amount of climbing tendrils	many	none or few	
'Lanmontana'	Plant number of climbing tendrils	many	none or few	
'Lanminnesota'	Stem internode length	large	small	
'Lanmontana'	Stem internode length	large	small	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Laniowa'	'Lanutah'
<input type="checkbox"/> Plant: amount of climbing tendrils	many	many
<input type="checkbox"/> Stem: length of internode	long	long
<input type="checkbox"/> Young stem: green	light	medium
<input type="checkbox"/> Young stem: anthocyanin colouration	weak	medium
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite

<input type="checkbox"/>	Petiole : length	short	medium
<input type="checkbox"/>	Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/>	Petiole: pubescence	absent	absent
<input type="checkbox"/>	Leaf blade: length	long	medium
<input type="checkbox"/>	Leaf blade: width	very broad	medium
<input type="checkbox"/>	Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Leaf blade: main	dark green	dark green
<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	medium
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green of lower side	medium	medium
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	straight
<input type="checkbox"/>	Leaf blade: undulation of margin	absent or very weak	weak
<input type="checkbox"/>	Pedicel: intensity of green	light	light
<input type="checkbox"/>	Pedicel: anthocyanin colouration	absent or weak	medium
<input type="checkbox"/>	Pedicel: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	light green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	light green	light green
<input type="checkbox"/>	Corolla throat: length	long	long
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	155A	155 C
<input type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53 B-C	53 A
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	28 A to 169 C	31 A
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	169 A-B	31 A
<input type="checkbox"/>	Corolla lobe: symmetry	moderately asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Corolla lobe: main of upper side (RHS Chart)	53 A	53A
<input type="checkbox"/>	Corolla lobe: recurving of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	concave	straight

<input type="checkbox"/> Filament: colour	light yellow	yellowish white
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Laniowa'</b>	<b>'Lanutah'</b>
<input type="checkbox"/> Corolla: diameter (cm)		
Mean	8.42	8.91
Std. Deviation	0.52	0.40
LSD/sig	0.6	ns
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	27.50	21.70
Std. Deviation	1.34	0.88
LSD/sig	1.47	P≤0.01
<input type="checkbox"/> Corolla throat: length (mm)		
Mean	34.81	37.40
Std. Deviation	1.80	2.50
LSD/sig	2.8	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Laniowa'
USA	2012	Granted	'Laniowa'

First sold in France in September 2010 and in Australia in October 2013

Description: **Dion Harrison**, InnoV8 Botantics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/218
<b>Variety Name</b>	'Lanidaho'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, , France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,124
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in two-litre containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross pollination of <i>Mandevilla sanderi</i> (code number 05-050-15) as the female parent with <i>Mandevilla sanderi</i> 'Dark' as the male parent. The cross was performed in Malause, France on March 2, 2007. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in June, 2009. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are stable and reproduced true	

to type in successive generations.					
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge					
Organ/Plant Part	Context		State of Expression in Group of Varieties		
Plant	number of climbing tendrils		many		
Stem	length of internode		medium		
Leaf	arrangement		opposite		
Leaf blade	variegation		absent		
Leaf blade	colour of upper side		dark green		
Leaf blade	glossiness of upper side		strong		
Flower	type		single		
Corolla	diameter		medium		
Corolla lobe	main colour of upper side		red group		
Corolla throat	shape		funnel form		
Corolla throat	length		medium		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
Name			Comments		
'Lannevada'					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lanutah'	Corolla throat	length	medium	long	
'Laniowa'	Corolla throat	length	medium	long	
'Lanminnesota'	Corolla throat	length	medium	long	
'Lanmontana'	Corolla throat	length	medium	long	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lanidaho'	'Lannevada'
<input type="checkbox"/> Plant: amount of climbing tendrils	many	many
<input type="checkbox"/> Stem: length of internode	medium	medium
<input type="checkbox"/> Young stem: green colour	medium	medium
<input type="checkbox"/> Young stem: anthocyanin coloration	absent or very weak	medium
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole: anthocyanin coloration	medium	medium

<input type="checkbox"/>	Petiole: pubescence	absent	absent
<input type="checkbox"/>	Leaf blade: length	long	medium
<input type="checkbox"/>	Leaf blade: width	broad	medium
<input type="checkbox"/>	Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Leaf blade: main color	dark green	dark green
<input type="checkbox"/>	Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/>	Leaf blade: bulging between the veins	weak	weak
<input type="checkbox"/>	Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/>	Leaf blade: intensity of green color of lower side	medium	medium
<input type="checkbox"/>	Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/>	Leaf blade: shape in profile	incurving	incurving
<input type="checkbox"/>	Leaf blade: undulation of margin	weak	absent or very weak
<input type="checkbox"/>	Pedicele: length	short	short
<input type="checkbox"/>	Pedicele: intensity of green colour	light	medium
<input type="checkbox"/>	Pedicele: anthocyanin coloration	medium	medium
<input type="checkbox"/>	Pedicele: pubescence	absent	absent
<input type="checkbox"/>	Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/>	Flower: type	single	single
<input type="checkbox"/>	Calyx: colour of basal half	medium green	medium green
<input type="checkbox"/>	Calyx: colour of distal half	light green	light green
<input type="checkbox"/>	Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/>	Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	155 A	12 D
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of outer side (RHS Colour Chart)	60 A-B	53 A-B
<input checked="" type="checkbox"/>	Corolla throat: colour of basal half of inner side (RHS Colour Chart)	170 A-B	163 B
<input checked="" type="checkbox"/>	Corolla throat: colour of distal half of inner side (RHS Colour Chart)	170 A-B	53 A
<input type="checkbox"/>	Corolla lobe: symmetry	strongly asymmetric	strongly asymmetric
<input type="checkbox"/>	Corolla lobe: shape of apex	acuminate	acuminate
<input type="checkbox"/>	Corolla lobe: main colour of upper side (RHS Colour Chart)	53 A	53 A-B
<input type="checkbox"/>	Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/>	Corolla lobe: shape in longitudinal section of distal part	convex	straight
<input type="checkbox"/>	Filament: colour	light yellow	light yellow

<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanidaho'</b>	<b>'Lannevada'</b>
<input type="checkbox"/> Corolla lobe: secondary colour of lower side (RHS Colour Chart)	white	white
<input checked="" type="checkbox"/> Corolla lobe: distribution of secondary colour of lower side	streaked along main vein	streaked
<input checked="" type="checkbox"/> Corolla lobe: main colour of lower side (RHS Colour Chart)	60 A-B	53A

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanidaho'</b>	<b>'Lannevada'</b>
<input type="checkbox"/> Corolla: diameter (cm)		
Mean	8.12	7.73
Std. Deviation	0.48	0.32
LSD/sig	0.53	ns
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	25.40	19.00
Std. Deviation	1.77	1.13
LSD/sig	1.92	P≤0.01
<input type="checkbox"/> Corolla throat: length (mm)		
Mean	30.55	29.45
Std. Deviation	2.36	2.49
LSD/sig	3.13	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanidaho'
USA	2012	Granted	'Lanidaho'

First sold in France in September 2010 and in Australia in October 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/216
<b>Variety Name</b>	'Lanutah'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Opale Grenat
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP23,655
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2012
<b>Conditions</b>	Plants were grown during the autumn in two-liter containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross-pollination of a proprietary selection of <i>Mandevilla sanderi</i> (code number 05-075-22) as the female parent and <i>Mandevilla sanderi</i> 'Sunmanderemi' as the male parent. The cross was performed in Malause, France on Aug. 20, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new	

variety are stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	number of climbing tendrils	many
Stem	length of internode	long
Leaf	arrangement	opposite
Leaf blade	variegation	absent
Leaf blade	bulging between vein	absent or very weak
Flower	type	single
Corolla	diameter	medium
Corolla lobe	main colour of upper side	red group
Corolla throat	shape	funnel form
Corolla throat	length	long

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Laniowa'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lannevada'	Corolla throat length	long	medium	
'Lanidaho'	Corolla throat length	long	medium	
'Lanminnesota'	Plant amount of climbing tendrils	many	none or few	
'Lanmontana'	Plant number of climbing tendrils	many	none or few	
'Lanminnesota'	Stem internode length	large	small	
'Lanmontana'	Stem internode length	large	small	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lanutah'	'Laniowa'
<input type="checkbox"/> Plant: amount of climbing tendrils	many	many
<input type="checkbox"/> Stem: length of internode	long	long
<input type="checkbox"/> Young stem: green	medium	light
<input type="checkbox"/> Young stem: anthocyanin colouration	medium	weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite

<input type="checkbox"/> Petiole : length	medium	short
<input type="checkbox"/> Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input type="checkbox"/> Leaf blade: length	medium	long
<input type="checkbox"/> Leaf blade: width	medium	very broad
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: main	dark green	dark green
<input type="checkbox"/> Leaf blade: glossiness of upper side	medium	strong
<input type="checkbox"/> Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/> Leaf blade: intensity of green of lower side	medium	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/> Leaf blade: shape in profile	straight	incurving
<input type="checkbox"/> Leaf blade: undulation of margin	weak	absent or very weak
<input type="checkbox"/> Pedicel: intensity of green	light	light
<input type="checkbox"/> Pedicel: anthocyanin colouration	medium	absent or weak
<input type="checkbox"/> Pedicel: pubescence	absent	absent
<input type="checkbox"/> Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/> Flower: type	single	single
<input type="checkbox"/> Calyx: of basal half	medium green	light green
<input type="checkbox"/> Calyx: of distal half	light green	light green
<input type="checkbox"/> Corolla throat: length	long	long
<input type="checkbox"/> Corolla throat: shape	funnel form	funnel form
<input type="checkbox"/> Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	155 C	155A
<input type="checkbox"/> Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53 A	53 B-C
<input checked="" type="checkbox"/> Corolla throat: colour of basal half of inner side (RHS Colour Chart)	31 A	28 A to 169 C
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of inner side (RHS Colour Chart)	31 A	169 A-B
<input type="checkbox"/> Corolla lobe: symmetry	strongly asymmetric	moderately asymmetric
<input type="checkbox"/> Corolla lobe: shape of apex	acuminate	acuminate
<input type="checkbox"/> Corolla lobe: main of upper side (RHS Chart)	53 A	53 A
<input type="checkbox"/> Corolla lobe: recurving of margin	medium	medium
<input type="checkbox"/> Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/> Corolla lobe: shape in longitudinal section of distal part	straight	concave

<input type="checkbox"/> Filament: colour	yellowish white	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanutah'</b>	<b>'Laniowa'</b>
<input type="checkbox"/> Corolla: diameter (cm)		
Mean	8.90	8.42
Std. Deviation	0.40	0.52
LSD/sig	0.67	ns
<input checked="" type="checkbox"/> Corolla tube: length (mm)		
Mean	21.70	27.50
Std. Deviation	0.88	1.34
LSD/sig	1.47	P≤0.01
<input type="checkbox"/> Corolla throat: length (mm)		
Mean	37.40	34.80
Std. Deviation	2.54	1.80
LSD/sig	2.8	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2011	Granted	'Lanutah'
USA	2012	Granted	'Lanutah'

First sold in France in October 2010 and in Australia in September 2013.

Description: **Dion Harrison**, InnoV8 Botany, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/215
<b>Variety Name</b>	'Lanmissouri'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Opale Fuchsia Flamme
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,334
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in 27cm containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated from a cross pollination of a proprietary selection of <i>Mandevilla hybrida</i> (code number 05-075-22) as the female parent with <i>Mandevilla hybrida</i> 'Sunparapibra' as the male parent. The cross was conducted in Malause, France on Aug. 20, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are	

stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	colour	medium green
Leaf	arrangements	opposite
Leaf blade	variegation	absent
Flower	type	single
Corolla	diameter	medium
Corolla	main colour of upper side	dark pink-red

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Lanoregon'	

**Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

Organ/Plant Part: Context	'Lanmissouri'	'Lanoregon'
<input type="checkbox"/> Young stem: green	medium	medium
<input type="checkbox"/> Young stem: anthocyanin colouration	medium	medium
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: main	dark green	dark green
<input type="checkbox"/> Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/> Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/> Leaf blade: intensity of green of lower side	medium	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/> Leaf blade: shape in profile	straight	straight
<input type="checkbox"/> Leaf blade: undulation of margin	absent or very weak	weak
<input checked="" type="checkbox"/> Pedicel: intensity of green	medium	light
<input checked="" type="checkbox"/> Pedicel: anthocyanin colouration	medium	absent or weak
<input type="checkbox"/> Pedicel: pubescence	absent	absent
<input type="checkbox"/> Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/> Flower: type	single	single
<input checked="" type="checkbox"/> Calyx: of basal half	light green	medium green

<input type="checkbox"/> Calyx: of distal half	medium red	light red
<input type="checkbox"/> Corolla : diameter	medium	medium
<input type="checkbox"/> Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	150 D	150 D
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of outer side (RHS Colour Chart)	68 B-C	63 C
<input checked="" type="checkbox"/> Corolla throat: colour of basal half of inner side (RHS Colour Chart)	21 A	14 A
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of inner side (RHS Colour Chart)	13 A	12 A
<input type="checkbox"/> Corolla lobe: symmetry	strongly asymmetric	moderately asymmetric
<input type="checkbox"/> Corolla lobe: shape of apex	acuminate	acuminate
<input checked="" type="checkbox"/> Corolla lobe: main of upper side (RHS Chart)	68 A-B	N66 B
<input type="checkbox"/> Corolla lobe: recurving of margin	medium	medium
<input checked="" type="checkbox"/> Corolla lobe: undulation of margin	strong	weak
<input type="checkbox"/> Corolla lobe: shape in longitudinal section of distal part	straight	straight
<input type="checkbox"/> Filament: colour	light yellow	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanmissouri'</b>	<b>'Lanoregon'</b>
<input checked="" type="checkbox"/> Throat: length (mm)		
Mean	26.75	33.55
Std. Deviation	1.81	2.77
LSD/sig	3.0	P≤0.01

#### **Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanmissouri'
USA	2012	Granted	'Lanmissouri'

First sold in France and October 2010 and in Australia in September 2013.

Description: **Dion Harrison**, InnoV8 Botanics, Karana Downs, QLD.

<b>Details of Application</b>	
<b>Application Number</b>	2014/207
<b>Variety Name</b>	'Lanminnesota'
<b>Genus Species</b>	<i>Mandevilla sanderi</i>
<b>Common Name</b>	Mandevilla
<b>Synonym</b>	Rubis Red
<b>Accepted Date</b>	05 Mar 2015
<b>Applicant</b>	D.H.M Innovation, Malause, France
<b>Agent</b>	Propagation Australia Pty Ltd., Brown Plains BC, QLD
<b>Qualified Person</b>	Dion Harrison
<b>Details of Comparative Trial</b>	
<b>Overseas Testing Authority</b>	United States Patent and Trademark Office (USPTO)
<b>Overseas Data Reference Number</b>	PP24,058
<b>Location</b>	Malause, France and verified in Park Ridge, QLD
<b>Descriptor</b>	<i>Mandevilla</i> UPOV TG/298/1
<b>Period</b>	2011
<b>Conditions</b>	Plants were grown during the autumn in 15 cm containers in a polyethylene-covered greenhouse in Malause, France. Day temperatures ranged from 8°C to 26°C, and night temperatures ranged from 3°C to 15°C. Verification trial was conducted in 2016 in Park Ridge, QLD, Australia
<b>Trial Design</b>	10 plants in randomised block design.
<b>Measurements</b>	The following description is based on evaluation of overseas data and additional data collected from a verification trial conducted in Australia, in accordance with UPOV terminology and guidelines. The colour designations, colour descriptions and other phenotypic descriptions are based on the Australian verification trial and may deviate from the stated values depending on variation in environmental, seasonal, climatic and cultural conditions. Colours are based on The Royal Horticultural Society of London (R.H.S.) Colour Charts. Quantitative measurements of flower parts were undertaken for 10 flowers from plants in the Australian verification trial.
<b>RHS Chart - edition</b>	2007
<b>Origin and Breeding</b>	
Controlled Pollination: The candidate originated as a seedling from controlled cross-pollination of a proprietary selection of <i>Mandevilla sanderi</i> (code number 05-018-1) as the female parent with <i>Mandevilla sanderi</i> 'Dark' as the male parent. The cross was performed in Malause, France on Sep. 22, 2006. The candidate was discovered and selected as a single flowering plant from within the progeny of the stated cross-pollination in a controlled greenhouse environment in Malause, France in May, 2008. Asexual reproduction by cuttings in a controlled greenhouse environment in Malause, France, since May, 2010 has shown that the unique features of this new variety are	

stable and reproduced true to type in successive generations.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Corolla	diameter	medium
Leaf blade	bulging between vein	absent or very weak
Leaf	arrangement	opposite
Leaf blade	variegation	absent
Corolla throat	shape	funnel form
Corolla lobe	main colour of upper side	red group
Corolla throat	length	long

**Most Similar Varieties of Common Knowledge identified (VCK)**

Name	Comments
'Laniowa'	

**Varieties of Common Knowledge identified and subsequently excluded**

Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Lanutah'	Plant number of climbing tendrils	absent or few	many	
'Lanutah'	Stem length of internode	short	long	
'Lanmontana'	Corolla lobe main colour of upper side (RHS Colour Chart)	53A	57A	
'Lennevada'	Plant number of climbing tendrils	none or few	many	
'Lanidaho'	Plant number of climbing tendrils	none or few	many	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lanminnesota'	'Laniowa'
<input checked="" type="checkbox"/> Plant: amount of climbing tendrils	absent or few	many
<input checked="" type="checkbox"/> Stem: length of internode	short	long
<input type="checkbox"/> Young stem: green colour	medium	light
<input type="checkbox"/> Young stem: anthocyanin colouration	weak	weak
<input type="checkbox"/> Stem: pubescence	absent	absent
<input type="checkbox"/> Leaf: arrangement	opposite	opposite
<input type="checkbox"/> Petiole : length	short	short
<input type="checkbox"/> Petiole: anthocyanin colouration	medium	medium
<input type="checkbox"/> Petiole: pubescence	absent	absent

<input type="checkbox"/> Leaf blade: length	short	long
<input type="checkbox"/> Leaf blade: width	narrow	very broad
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> Leaf blade: main colour	dark green	dark green
<input type="checkbox"/> Leaf blade: glossiness of upper side	strong	strong
<input type="checkbox"/> Leaf blade: bulging between the veins	weak	absent or very weak
<input type="checkbox"/> Leaf blade: pubescence of upper side	absent	absent
<input type="checkbox"/> Leaf blade: intensity of green colour of lower side	light	medium
<input type="checkbox"/> Leaf blade: pubescence of lower side	absent	absent
<input type="checkbox"/> Leaf blade: shape in profile	straight	incurving
<input type="checkbox"/> Leaf blade: undulation of margin	absent or very weak	absent or very weak
<input type="checkbox"/> Pedicel: length	short to medium	short to medium
<input type="checkbox"/> Pedicel: intensity of green colour	light	light
<input type="checkbox"/> Pedicel: anthocyanin colouration	absent or weak	absent or weak
<input type="checkbox"/> Pedicel: pubescence	absent	absent
<input type="checkbox"/> Flower bud: shape	obtrullate	obtrullate
<input type="checkbox"/> Flower: type	single	single
<input type="checkbox"/> Calyx : length	short to medium	short
<input type="checkbox"/> Calyx: colour of basal half	medium green	light green
<input type="checkbox"/> Calyx: colour of distal half	light green	light green
<input type="checkbox"/> Corolla throat: shape	funnel form	funnel form
<input checked="" type="checkbox"/> Corolla throat: Colour of basal half of outer side (RHS Colour Chart)	2 D	155 A
<input type="checkbox"/> Corolla throat: colour of distal half of outer side (RHS Colour Chart)	53 B-C	53 B-C
<input checked="" type="checkbox"/> Corolla throat: colour of basal half of inner side (RHS Colour Chart)	32 B-C	28 A to 169 C
<input checked="" type="checkbox"/> Corolla throat: colour of distal half of inner side (RHS Colour Chart)	32 B-C	169A-B
<input type="checkbox"/> Corolla lobe: symmetry	moderately asymmetric	strongly asymmetric
<input type="checkbox"/> Corolla lobe: shape of apex	acuminate	acuminate
<input type="checkbox"/> Corolla lobe: main colour of upper side (RHS Colour Chart)	53 A	53 A
<input type="checkbox"/> Corolla lobe: recurving of margin	medium	medium
<input type="checkbox"/> Corolla lobe: undulation of margin	medium	medium
<input type="checkbox"/> Corolla lobe: shape in longitudinal section of distal	straight	concave

part		
<input type="checkbox"/> Filament: colour	light yellow	light yellow
<input type="checkbox"/> Anther: colour	light yellow	light yellow
<input type="checkbox"/> Ovary: colour	light green	light green

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lanminnesota'</b>	<b>'Laniowa'</b>
<input type="checkbox"/> Corolla diameter: length (cm)		
Mean	8.40	8.43
Std. Deviation	0.33	0.52
LSD/sig	0.56	ns
<input type="checkbox"/> Corolla tube: length (mm)		
Mean	28.05	27.52
Std. Deviation	1.11	1.34
LSD/sig	1.59	ns
<input checked="" type="checkbox"/> Corolla throat: length (mm)		
Mean	36.25	34.81
Std. Deviation	1.96	1.90
LSD/sig	2.43	ns

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2010	Granted	'Lanminnesota'
USA	2012	Granted	'Lanminnesota'

First sold in France in November 2010 and in Australia in October 2013.

Description: **Dion Harrison**, InnoV8 Botany, Karana Downs, QLD

<b>Details of Application</b>		
<b>Application Number</b>	2013/232	
<b>Variety Name</b>	'Bonmadrosepi'	
<b>Genus Species</b>	<i>Argyranthemum</i> hybrid	
<b>Common Name</b>	Marguerite Daisy	
<b>Accepted Date</b>	22 Oct 2013	
<b>Applicant</b>	Bonza Botanicals Pty Limited, Yellow Rock, NSW	
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	Canadian Food Inspection Agency	
<b>Overseas Data Reference Number</b>	10-6928	
<b>Location</b>	Yellow Rock, NSW	
<b>Descriptor</b>	TG/222/1	
<b>Period</b>	June to November 2014	
<b>Conditions</b>	Trial conducted in outside commercial production area at Yellow Rock with rooted cuttings propagated at Yellow Rock and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
<b>Trial Design</b>	confirmation trial, plants a selection from commercial production	
<b>Measurements</b>	from 10 plants	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety 'Bonmadrosepi' developed from a controlled pollination between proprietary <i>Argyranthemum</i> selection 04-36 (maternal parent) and a bulk pollen mix from 6 proprietary <i>Argyranthemum</i> selections - 04-124, 05-32, 05-35, 05-43, 05-140, 05-141 (paternal parent) carried out during August 2005 in Yellow Rock, NSW, Australia. The new variety was selected from a seedling population in August 2006. Selection criteria included foliage size, form, and colour, and flower size and colour. First vegetative propagation occurred in August 2006 in Yellow Rock, NSW. Since August 2006 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	Growth habit	upright
Flower head	type	single
Ray floret	number of colours	one
Ray floret	main colour of upper side	red purple to purple group

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
Name		Comments			
'Bonmadpipa'					
'Bonmadepi'					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Bonmadpipa'	Ray floret	main colour of upper side	75A	opens white ages to N74D	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Bonmadrosepi'	'Bonmadepi'
<input type="checkbox"/> Plant: growth habit	upright	upright
<input checked="" type="checkbox"/> *Plant: height	short to medium	medium to long
<input type="checkbox"/> Plant: density	medium to dense	sparse to medium
<input type="checkbox"/> Stem: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Leaf: length	short to medium	short to medium
<input type="checkbox"/> *Leaf: width	medium	medium
<input type="checkbox"/> *Leaf: colour of upper side	medium green	blue green
<input type="checkbox"/> *Flower head: type	single	single
<input type="checkbox"/> *Flower head: diameter	small to medium	medium
<input type="checkbox"/> *Ray floret: width	narrow to medium	narrow
<input type="checkbox"/> *Ray floret: number of colours	one	one
<input checked="" type="checkbox"/> *Ray floret: main colour of upper side (RHS Colour Chart)	purple 75A	64A-B with NN155C at base
<input checked="" type="checkbox"/> Ray floret: main colour of lower side (RHS Colour Chart)	purple 75B	64D
<input type="checkbox"/> *Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	medium	medium
<input checked="" type="checkbox"/> *Disc: main colour (varieties with flower head type: single and semi double only)	red	yellow

<b><u>Characteristics Additional to the Descriptor/TG</u></b>		
Organ/Plant Part: Context	'Bonmadrosepi'	'Bonmadepi'
<input type="checkbox"/> Ray floret: length	short to medium to medium	medium
<input type="checkbox"/> Ray floret : curvature of longitudinal axis	straight to slight reflex	straight

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Canada	2010	Granted	'Bonmadrosepi'
EU	2010	Granted	'Bonmadrosepi'
South Africa	2013	Applied	'Bonmadrosepi'
USA	2010	Granted	'Bonmadrosepi'

First sold in Japan in Oct 2010 and in Australia in Oct 2012.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>		
<b>Application Number</b>	2014/193	
<b>Variety Name</b>	'Lilac Moon'	
<b>Genus Species</b>	<i>Convolvulus sabatius</i>	
<b>Common Name</b>	Moroccan Glory Bind	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	13 Oct 2014	
<b>Applicant</b>	Plant Growers Australia, Wonga Park, VIC	
<b>Agent</b>	Plants Management Australia Pty. Ltd., Dodges Ferry, TAS	
<b>Qualified Person</b>	Steve Eggleton	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Wonga Park, VIC	
<b>Descriptor</b>	PBR <i>Evolvulus</i>	
<b>Period</b>	November 2015 to October 2016	
<b>Conditions</b>	Trial conducted in the open, plants were transferred to 140mm pots in July 2015, and from 140 mm pots to 180 mm pots in May 2016. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease treatments were applied as required.	
<b>Trial Design</b>	Twelve plants of each variety in a randomised design	
<b>Measurements</b>	From ten plants randomly selected	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Spontaneous Mutation: November 2010 a production batch of <i>Convolvulus</i> 'Two Moons' was propagated in January 2010, as this batch grew in 140mm containers, it was observed that one whole plant exhibited different flower colouration. This plant was then selected for on the basis of its flower colour and planted into a comparative garden growing trial. During the next 18 months cuttings were taken from this plant and a further generation grown to flowering in Spring 2012. Final selection criteria plant growth habit prostrate, plant density medium to dense, and flower colour violet. All subsequent generations have remained uniform and stable.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	creeping
Corolla	shape	round
Corolla	colour of inner surface at first opening	violet
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Moroccan Beauty'		

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
'Full Moon'	Plant	growth habit	creeping	semi-upright	
'Glady's White'	Corolla	colour of inner surface at first opening	violet	white	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Lilac Moon'</b>	<b>'Moroccan Beauty'</b>
<input type="checkbox"/> Plant: growth habit	creeping	creeping
<input type="checkbox"/> Plant: size	medium	medium
<input type="checkbox"/> Plant: height	very short	very short
<input checked="" type="checkbox"/> Plant: density	medium to dense	very dense
<input type="checkbox"/> Stem: colour	medium green	medium green
<input type="checkbox"/> Stem: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/> Stem: pubescence	sparse	sparse
<input type="checkbox"/> Leaf: type	simple	simple
<input type="checkbox"/> Leaf: length	medium	medium
<input type="checkbox"/> Leaf: width	medium	medium to broad
<input type="checkbox"/> Leaf: length/width ratio	very low	low
<input type="checkbox"/> Leaf blade: position of broadest part	towards the middle	towards the middle
<input type="checkbox"/> Leaf blade: pubescence in upper side	very sparse to sparse	very sparse to sparse
<input type="checkbox"/> Leaf blade: pubescence in lower side	sparse	sparse
<input checked="" type="checkbox"/> Leaf: green colour of upper surface	medium green	dark green
<input type="checkbox"/> Leaf: green colour of lower surface	medium green	medium green
<input type="checkbox"/> Leaf blade: variegation	absent	absent
<input type="checkbox"/> Calyx: colour	light green	light green
<input checked="" type="checkbox"/> Corolla: diameter	small to medium	medium to large
<input type="checkbox"/> Corolla: size of eye zone	small	small
<input type="checkbox"/> Corolla: lobbing	absent	absent

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Lilac Moon'</b>	<b>'Moroccan Beauty'</b>
<input checked="" type="checkbox"/> Leaf: shape	medium elliptical	rounded to broadly elliptical
<input checked="" type="checkbox"/> Leaf: colour (RHS colour chart)	147A	NN137A

<input type="checkbox"/> Corolla: shape	round	round
<input type="checkbox"/> Corolla: predominant colour group violet (RHS colour chart)	present	present
<input type="checkbox"/> Leaf blade: shape of apex	rotuse	rotuse
<input type="checkbox"/> Corolla: colour of inner surface at first opening	violet	violet
<input checked="" type="checkbox"/> Corolla: reflexing of margin	medium to strong	absent or very weak
<input type="checkbox"/> Corolla: undulation of margin	weak	weak
<input checked="" type="checkbox"/> Corolla: depth of apical notch	very shallow	shallow
<input type="checkbox"/> Corolla: colour of eye zone (RHS colour chart)	NN155A	NN155A
<input type="checkbox"/> Corolla: colour of inner surface at first opening (RHS colour chart)	N87D	N88C
<input type="checkbox"/> Corolla: colour of inner surface at pollen dehiscence (RHS colour chart)	N88D	N88D

**Prior Applications: Nil**

First sold in Australia in October 2013.

Description: **Amelia Peg**, PGA, Wonga Park, VIC.

<b>Details of Application</b>		
<b>Application Number</b>	2013/178	
<b>Variety Name</b>	'Sunecttwentyfive'	
<b>Genus Species</b>	<i>Prunus persica</i> var. <i>nucipersica</i>	
<b>Common Name</b>	Nectarine	
<b>Synonym</b>	Sunect25	
<b>Accepted Date</b>	22 Aug 2013	
<b>Applicant</b>	Sun World International LLC, Baskerfield, CA,USA	
<b>Agent</b>	Corrs Chambers Westgarth Lawyers, Melbourne, VIC	
<b>Qualified Person</b>	Garth Swinburn	
<b>Details of Comparative Trial</b>		
<b>Location</b>	464 Reserve Rd, Coomealla ,NSW	
<b>Descriptor</b>	Nectarine ( <i>Prunus persica</i> ) TG/53/7 (new)	
<b>Period</b>	November 2014 - June 2016	
<b>Conditions</b>	Budded trees (6 per variety) were planted in groups in a variety evaluation block. Trees were managed by commercial stone fruit growers and received full pest and disease control programs, optimum irrigation, nutrition and pruning inputs. There were no signs of any abnormality in the trees during the evaluation period.	
<b>Trial Design</b>	Varieties planted in 6 tree blocks in evaluation site	
<b>Measurements</b>	From trial trees	
<b>RHS Chart - edition</b>	Nil	
<b>Origin and Breeding</b>		
Controlled pollination in the Spring of 2001, at the Sun World Research and Development Centre, Wasco, Kern County, California, a tree of 94-086N (unpatented nectarine breeding parent) was hand pollinated in a controlled cross with a pollen mixture of several early-ripening nectarine varieties. The cross number given was '01008'. The hybrid seedlings from 01008 were planted in the Spring of 2002 at the Sun World Research and Development Block, Mecca, Riverside County, California. On April 3, 2003, a seedling from that progeny was selected and given the breeding number, 'NE209'. The pollen parent of NE209 is unknown because the pollen source was a mixture of several varieties. In May 2003, NE209 was budded onto Nemared rootstock and planted for further evaluation in the winter of 2003/2004 at the Sun World Research and Development Centre, Wasco, Kern County, California. In the Winter of 2004/2005 it was grafted into a test planting in the Coachella Valley of California. Over several years of evaluation, NE209 was determined to be a distinctive early-ripening nectarine adapted well to low-chill regions. It has subsequently been budded and grafted many times in several countries. Breeder: Terry A Bacon, Sun World International LLC, Baskerfield, CA,USA.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	hue of over colour of skin	medium red
Fruit	time of maturity for consumption	early
Fruit	pubescence of skin	absent
Fruit	time of maturity for consumption	early

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'Zee Fire'	
'May Glo'	
'Honey May'	

**Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'May Glo'	Flower	type	campanulate	rosette
'Honey May'	Flower	type	campanulate	rosette

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Sunectwentyfive'</b>	<b>'Zee Fire'</b>
<input type="checkbox"/> *Tree: size	medium	large
<input type="checkbox"/> Tree: vigour	medium	medium
<input type="checkbox"/> *Tree: habit	upright to spreading	upright
<input type="checkbox"/> Flowering shoot: thickness	medium	medium
<input type="checkbox"/> Flowering shoot: length of internodes	long	long
<input type="checkbox"/> Flowering shoot: presence of anthocyanin colouration	present	present
<input type="checkbox"/> Flowering shoot: intensity of anthocyanin colouration	medium	medium
<input type="checkbox"/> Flowering shoot: density of flower buds	medium	very dense
<input checked="" type="checkbox"/> *Flower: type	campanulate	rosette
<input type="checkbox"/> *Corolla: main colour (inner side)	dark pink	medium pink
<input type="checkbox"/> *Petal: shape	narrow elliptic	medium ovate
<input type="checkbox"/> Petal: width (varieties with flower type: campanulate only)	narrow	-
<input type="checkbox"/> *Flower: number of petals	five	five
<input type="checkbox"/> Stamen: position compared to petals	above	at same level
<input type="checkbox"/> *Stigma: position compared to anthers	above	same level
<input type="checkbox"/> *Anthers: pollen	present	present
<input type="checkbox"/> Stipule: length	medium	medium
<input type="checkbox"/> *Leaf blade: length	medium to long	medium to long
<input type="checkbox"/> *Leaf blade: width	medium	medium
<input type="checkbox"/> *Leaf blade: ratio length/width	medium	medium
<input type="checkbox"/> Leaf blade: shape in cross section	concave	concave

<input type="checkbox"/> Leaf blade: margin	crenate	crenate
<input type="checkbox"/> Leaf blade: angle at base	acute	acute
<input type="checkbox"/> Leaf blade: angle at apex	small	small
<input type="checkbox"/> Leaf blade: colour	medium green	medium green
<input type="checkbox"/> Leaf blade: red mid vein on the lower side	absent	absent
<input type="checkbox"/> *Petiole: nectaries	present	present
<input type="checkbox"/> *Petiole: shape of nectaries	reniform	reniform
<input type="checkbox"/> *Fruit: size	medium	medium
<input checked="" type="checkbox"/> *Fruit: shape (in ventral view)	medium oblate	circular
<input type="checkbox"/> Fruit: mucron tip at pistil end	absent	absent
<input type="checkbox"/> Fruit: shape of pistil end (excluding mucron tip)	flat	weakly depressed
<input type="checkbox"/> Fruit: symmetry (viewed from pistil end)	symmetric	moderately asymmetric
<input type="checkbox"/> Fruit: prominence of suture	weak	weak
<input type="checkbox"/> Fruit: depth of stalk cavity	deep	medium
<input type="checkbox"/> Fruit: width of stalk cavity	medium to broad	medium
<input checked="" type="checkbox"/> *Fruit: ground colour of skin	greenish yellow	yellow
<input type="checkbox"/> *Fruit: relative area of over colour of skin	medium	medium
<input type="checkbox"/> Fruit: hue of over colour of skin	medium red	medium red
<input type="checkbox"/> Fruit: pattern of over colour of skin	marbled	marbled
<input type="checkbox"/> *Fruit: pubescence of skin	absent	absent
<input type="checkbox"/> Fruit: glossiness (varieties with fruit pubescence: absent only)	medium	medium
<input checked="" type="checkbox"/> Fruit: conspicuousness of lenticels (varieties with fruit pubescence: absent only)	strong	weak
<input type="checkbox"/> Fruit: thickness of skin	medium	medium
<input type="checkbox"/> Fruit: adherence of skin to flesh	strong	very strong
<input type="checkbox"/> *Fruit: firmness of flesh	medium to firm	firm
<input type="checkbox"/> *Fruit: carotenoid colouration of flesh	orange yellow	orange yellow
<input type="checkbox"/> *Fruit: anthocyanin colouration of flesh next to skin	absent or very weak	absent or very weak
<input type="checkbox"/> *Fruit: anthocyanin colouration of flesh in central part of flesh	absent or very weak	absent or very weak
<input type="checkbox"/> *Fruit: anthocyanin colouration of flesh around stone	absent or weak	absent or weak
<input type="checkbox"/> Fruit: flesh fiber	absent or weak	absent or weak
<input type="checkbox"/> Fruit: sweetness	high	medium

<input type="checkbox"/> *Fruit: acidity	low	medium
<input type="checkbox"/> *Stone: size compared to fruit	medium	large
<input type="checkbox"/> *Stone: shape (in lateral view)	elliptic	elliptic
<input type="checkbox"/> Stone: anthocyanin colouration	absent or very weak	absent or very weak
<input type="checkbox"/> Stone: intensity of brown colour	light	light
<input type="checkbox"/> Stone: relief of surface	equally pits and grooves	equally pits and grooves
<input type="checkbox"/> Stone: tendency to split	absent or very low	very low to low
<input type="checkbox"/> *Stone: adherence to flesh	present	present
<input type="checkbox"/> Stone: degree of adherence to flesh	medium	strong
<input type="checkbox"/> Time of : beginning of leaf bud burst	early	very early
<input type="checkbox"/> *Time of: beginning of flowering	early	early
<input type="checkbox"/> *Time of: maturity for consumption	early	early

### **Prior Applications and Sales**

Nil.

Description: **Karen Connolly**, SunWorld Australasia, Mildura, VIC.

<b>Details of Application</b>		
<b>Application Number</b>	2009/065	
<b>Variety Name</b>	'Plantnet-Sunset1'	
<b>Genus Species</b>	<i>Prunus persica</i>	
<b>Common Name</b>	Peach	
<b>Accepted Date</b>	08 Jul 2009	
<b>Applicant</b>	Florida Foundation Seed Producers, Inc., Greenwood, FL, USA	
<b>Agent</b>	Australian Nurserymen's Fruit Improvement Company Limited, Kallungar, QLD	
<b>Qualified Person</b>	Dr Gavin Porter	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Shepparton, Victoria	
<b>Descriptor</b>	TG/53/6	
<b>Period</b>	2013-2016	
<b>Conditions</b>	Ten trees of the comparator and candidate varieties grafted onto nemaguard peach rootstocks were planted in the trial site in 2013. Observations were made over the 3 seasons since planting and late frosts and hail damage precluded final measurements until 2016.	
<b>Trial Design</b>	Randomised block design	
<b>Measurements</b>	Measurements were taken from 10 trees. Standard orchard practices have been used in this trial.	
<b>RHS Chart - edition</b>		
<b>Origin and Breeding</b>		
Controlled pollination: 'Plantnet-Sunset1' originated in the breeding program at the University of Florida, located at Gainesville, Florida USA as a self-pollination of unnamed seedling (non-patented), a peach resulting from a controlled pollination of Fla. 97-61dw and Fla. 4-3orn from the program. 'Plantnet-Sunset1' was observed with a crop in 2003, and was selected from about 30 siblings in 2003 when it bore a heavy crop and was determined to have unique tree and fruit characteristics making it worthy for ornamental production. It was designated as Fla. 03-01ordw and was asexually propagated at Gainesville as a uniform variety by top-working 3 year old trees and by budding to young seedlings of 'Flordaguard' (non-patented) rootstock. The new and distinct variety of dwarf redleaf peach bears white, melting flesh fruit and has a low chilling dormancy requirement estimated to be 250 chill units based on time of bloom in relation to standard varieties. 'Plantnet-Sunset1' blooms about 5 days after 'UFGold' peach at Gainesville, bearing 80-100% red skin and white flesh fruit, when grown in sub-tropical climates to take advantage of its early blooming (low chilling). 'Plantnet-Sunset1' is the first described, double petalled (10-25 petals), low chill, white flesh, brachytic dwarf peach to ripen in the USA. Breeder: Professor Wayne B. Sherman		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>

Tree	size	very small		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>	<b>Comments</b>			
‘Plantnet-Sunset 2’	Equivalent brachytic dwarf nectarine			
‘Valley Red’	Green leafed brachytic dwarf peach			
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
<b>Variety</b>	<b>Distinguishing Characteristics</b>	<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
‘Nectazee’	Tree Winter chilling requirement for dormancy breaking	low chill	medium to high chill	
‘Nectazee’	Fruit type nectarine	peach	nectarine	
‘Pixzee’	Tree Winter chilling requirement for dormancy breaking	low chill	medium to high chill	
‘Plantnet-Sunset 2’	Fruit type nectarine	peach	nectarine	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Plantnet-Sunset 1’</b>	<b>‘Valley Red’</b>
<input type="checkbox"/> *Tree: size	very small	very small
<input type="checkbox"/> Tree: vigour	very weak	very weak
<input type="checkbox"/> *Tree: habit	upright to spreading	upright to spreading
<input type="checkbox"/> Flowering shoot: thickness	thick	thick
<input type="checkbox"/> Flowering shoot: length of internodes	very short	very short
<input checked="" type="checkbox"/> Flowering shoot: presence of anthocyanin colouration	present	absent
<input checked="" type="checkbox"/> Flowering shoot: intensity of anthocyanin colouration	very strong	very weak
<input type="checkbox"/> Flowering shoot: density of flower buds	dense	dense
<input type="checkbox"/> *Flower: type	rosette	rosette
<input checked="" type="checkbox"/> *Corolla: main colour (inner side)	dark pink	light pink
<input type="checkbox"/> *Petal: shape	medium elliptic	medium elliptic

<input type="checkbox"/> Petal: width (varieties with flower type only)	medium	medium
<input type="checkbox"/> *Petal: width (varieties with flower type: rosette only)	medium	medium
<input checked="" type="checkbox"/> *Flower: number of petals	more than five	five
<input checked="" type="checkbox"/> Stamen: position compared to petals	below	at same level
<input checked="" type="checkbox"/> *Stigma: position compared to anthers	above	same level
<input type="checkbox"/> *Anthers: pollen	present	present
<input checked="" type="checkbox"/> *Ovary: pubescence	present	present
<input checked="" type="checkbox"/> Stipule: length	long	short
<input checked="" type="checkbox"/> *Leaf blade: length	very long	long
<input type="checkbox"/> *Leaf blade: width	medium to broad	medium to broad
<input type="checkbox"/> *Leaf blade: ratio length/width	high to very high	high
<input type="checkbox"/> Leaf blade: shape in cross section	concave	concave
<input type="checkbox"/> Leaf blade: margin	crenate	crenate
<input type="checkbox"/> Leaf blade: angle at base	acute	acute
<input type="checkbox"/> Leaf blade: angle at apex	small	small
<input checked="" type="checkbox"/> Leaf blade: colour	purplish red	medium green
<input type="checkbox"/> Leaf blade: red mid vein on the lower side	absent	absent
<input type="checkbox"/> Petiole: length	medium	medium
<input type="checkbox"/> *Petiole: nectaries	present	present
<input checked="" type="checkbox"/> *Petiole: shape of nectaries	reniform	round
<input checked="" type="checkbox"/> *Fruit: size	large	medium to large
<input checked="" type="checkbox"/> *Fruit: shape (in ventral view)	medium oblate	circular
<input type="checkbox"/> Fruit: mucron tip at pistil end	absent	absent
<input type="checkbox"/> Fruit: shape of pistil end (excluding mucron tip)	weakly depressed	weakly depressed
<input type="checkbox"/> Fruit: symmetry (viewed from pistil end)	symmetric	symmetric
<input type="checkbox"/> Fruit: prominence of suture	very weak	very weak
<input type="checkbox"/> Fruit: depth of stalk cavity	shallow to medium	shallow to medium
<input type="checkbox"/> Fruit: width of stalk cavity	narrow to medium	narrow to medium
<input checked="" type="checkbox"/> *Fruit: ground colour of skin	cream white	cream yellow
<input checked="" type="checkbox"/> *Fruit: relative area of over colour of skin	large	medium
<input checked="" type="checkbox"/> Fruit: hue of over colour of skin	medium red	light red
<input type="checkbox"/> Fruit: pattern of over colour of skin	solid flush	solid flush
<input checked="" type="checkbox"/> *Fruit: pubescence of skin	present	present
<input type="checkbox"/> *Fruit: density of pubescence of skin	medium	medium to dense
<input type="checkbox"/> Fruit: thickness of skin	medium	medium

<input type="checkbox"/> Fruit: adherence of skin to flesh	weak to medium	weak to medium
<input type="checkbox"/> *Fruit: firmness of flesh	medium to firm	medium to firm
<input checked="" type="checkbox"/> *Fruit: carotenoid colouration of flesh	cream white	yellow
<input checked="" type="checkbox"/> *Fruit: anthocyanin colouration of flesh next to skin	strong	absent or very weak
<input type="checkbox"/> *Fruit: anthocyanin colouration of flesh in central part of flesh	weak	absent or very weak
<input type="checkbox"/> *Fruit: anthocyanin colouration of flesh around stone	absent or weak	absent or weak
<input checked="" type="checkbox"/> Fruit: flesh fiber	moderate	absent or weak
<input type="checkbox"/> Fruit: sweetness	medium	medium
<input type="checkbox"/> *Fruit: acidity	medium	medium
<input type="checkbox"/> *Stone: size compared to fruit	medium	medium
<input type="checkbox"/> *Stone: shape (in lateral view)	elliptic	elliptic
<input type="checkbox"/> Stone: anthocyanin colouration	absent or very weak	weak
<input type="checkbox"/> Stone: intensity of brown colour	medium to dark	medium
<input type="checkbox"/> Stone: relief of surface	predominantly pits	predominantly pits
<input type="checkbox"/> Stone: tendency to split	low	low
<input checked="" type="checkbox"/> Stone: adherence to flesh	absent	absent
<input type="checkbox"/> Stone: degree of adherence to flesh	very weak	weak
<input checked="" type="checkbox"/> Time of : beginning of leaf bud burst	very early	medium to late

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Plantnet-Sunset 1'</b>	<b>'Valley Red'</b>
<input checked="" type="checkbox"/> Tree: Winter chilling requirement to break dormancy	low	medium to high

### **Prior Applications and Sales:**

Nil

Description: **Dr Gavin Porter**, Kallangur, QLD, Australia

<b>Details of Application</b>		
<b>Application Number</b>	2013/215	
<b>Variety Name</b>	'Sunsurf Akatora'	
<b>Genus Species</b>	<i>Petunia</i> hybrid	
<b>Common Name</b>	Petunia	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	02 Oct 2013	
<b>Applicant</b>	Suntory Flowers Pty Limited, Minato-Ku, Tokyo, Japan	
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Yellow Rock, NSW	
<b>Descriptor</b>	TG/212/1	
<b>Period</b>	June to November 2014	
<b>Conditions</b>	Comparative trial conducted in outside variety testing area at Yellow Rock with rooted cuttings propagated at Yellow Rock and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
<b>Trial Design</b>	Candidate and comparator plants in blocked separately	
<b>Measurements</b>	selected at random from 10 plants	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled Pollination: The new variety 'Sunsurf Akatora' developed from a controlled pollination between proprietary <i>Petunia</i> selection 'Pf 411-5' (maternal parent) and proprietary <i>Petunia</i> selection 'B 268-1' (paternal parent) carried out during April 2006 to November 2006 in Higashiomi, Shiga, Japan. The new variety was selected from a seedling population during September 2007 in Higashiomi, Shiga, Japan. Selection criteria included plant habit, branching habit, and flower colour. First vegetative propagation occurred in October 2007 in Higashiomi, Shiga, Japan. Since October 2007 many generations of vegetative propagation, more than 10, has shown the new variety to be uniform and stable. Takeshi Kanaya and Yasuko Isobe, Chiba, Japan.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Flower	type	single
Corolla lobe	main colour of upper side	red to red purple
Leaf blade	variegation	absent
Flower	shape	salverform
Corolla lobe	number of colours on upper side	one

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
<b>Name</b>			<b>Comments</b>		
‘Sunremi’					
‘Balsunyelo’					
‘Keisurfpusos’					
‘Sunsurfred’					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
‘Sunsurfred’	Corolla tube	main colour of inner side	RHS 26C to RHS 26D	RHS 181C	
‘Sunremi’	Corolla tube	main colour of upper side	RHS closest to 46B	RHS closest to 45B	
‘Sunremi’	Corolla tube	main colour of inner side	164D	51D	
‘Balsunyelo’	leaf blade	width	narrower	wider	
‘Balsunyelo’	sepal	length	shorter	longer	
‘Balsunyelo’	flower	diameter	smaller	larger	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>‘Sunsurf Akatora’</b>	<b>‘Keisurfpusos’</b>
<input type="checkbox"/> *Plant: height	short to medium	medium
<input type="checkbox"/> *Shoot: length	medium	medium to long
<input type="checkbox"/> *Leaf blade: length	medium	medium
<input type="checkbox"/> *Leaf blade: width	narrow to medium	medium
<input type="checkbox"/> *Leaf blade: shape	obovate	obovate
<input checked="" type="checkbox"/> Leaf blade: shape of apex	obtuse	broad acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	medium	light to medium
<input type="checkbox"/> Leaf blade: blistering	absent	absent
<input type="checkbox"/> Petiole: length	very short to short	short
<input type="checkbox"/> Pedicel: length	short to medium	short to medium
<input type="checkbox"/> *Sepal: length	medium	short
<input type="checkbox"/> *Sepal: width	narrow to medium	very narrow to narrow
<input type="checkbox"/> Sepal: shape	linear	linear
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent
<input type="checkbox"/> *Flower: type	single	single
<input type="checkbox"/> *Flower: diameter	medium	small to medium
<input type="checkbox"/> *Flower: shape	salverform	salverform

<input checked="" type="checkbox"/> Flower: colour of veins	red	purple
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	closest to 46B with 187A veins	darker than N74A
<input checked="" type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	medium	very weak to weak
<input type="checkbox"/> Corolla lobe: undulation of margin	medium	weak to medium
<input checked="" type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	180A near top, 164A at midpoint	83A
<input checked="" type="checkbox"/> *Anther: colour before dehiscence	yellowish white	violet

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Canada	2011	Granted	'Sunsurf Akatora'
EU	2012	Granted	'Sunsurf Akatora'
Japan	2012	Granted	'Sunsurf Akatora'
New Zealand	2014	Applied	'Sunsurf Akatora'
USA	2011	Granted	'Sunsurf Akatora'

First sold in USA in October 2011 and in Australia in June 2013.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>		
<b>Application Number</b>	2014/040	
<b>Variety Name</b>	'Keisurfhopises'	
<b>Genus Species</b>	<i>Petunia</i> × <i>hybrida</i>	
<b>Common Name</b>	Petunia	
<b>Synonym</b>	Pink Ribbon	
<b>Accepted Date</b>	3 Mar 2017	
<b>Applicant</b>	Kesei Rose Nurseries Incorporated, Sumida-Ku, Tokyo, Japan	
<b>Agent</b>	Oasis Horticulture Pty Limited, Winmalee, NSW	
<b>Qualified Person</b>	Tim Angus	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Yellow Rock, NSW	
<b>Descriptor</b>	TG/212/1	
<b>Period</b>	June to November 2014	
<b>Conditions</b>	Comparative trial conducted in outside variety testing area at Yellow Rock with rooted cuttings propagated at Yellow Rock and potted into 140 mm standard pots in commercial potting mix; nutrients supplied by slow release and liquid feed fertiliser application; plant protection sprays applied as required.	
<b>Trial Design</b>	Candidate plants in single block	
<b>Measurements</b>	selected at random from 10 plants	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: The new variety "Keisurfhopises" developed from a crossing between two unnamed proprietary breeding selections carried out in September 2005 in Sawara, Chiba, Japan by Shunsuke Takeuchi. Selection of the new variety from a seedling population occurred in March 2006 in Sawara, Chiba, Japan. Selection criteria included plant habit, foliage habit, and flower number, size, and colour. Many generations of vegetative propagation by terminal tip cuttings since September 2008 has shown the variety to be uniform and stable.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf blade	variegation	absent
Flower	type	single
Corolla lobe	main colour of upper side	red purple
Corolla lobe	number of colours of upper side	one
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Keisurfpusos'		
'Patio rouge'		

'Sunsurfcoparu'					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Sunsurfcoparu'	Petal	colour upper side	close to N74C	more purple than N66B	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Keisurfhopises'	'Keisurfpusos'	'Patio Rouge'
<input type="checkbox"/> *Plant: growth habit	upright	upright	creeping
<input type="checkbox"/> *Plant: height	short to medium	medium	short to medium
<input type="checkbox"/> *Shoot: length	medium	medium to long	medium to long
<input type="checkbox"/> *Leaf blade: length	medium	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: width	narrow	medium	medium
<input checked="" type="checkbox"/> *Leaf blade: shape	elliptic	obovate	elliptic
<input type="checkbox"/> Leaf blade: shape of apex	broad acute	broad acute	broad acute
<input type="checkbox"/> *Leaf blade: variegation	absent	absent	absent
<input type="checkbox"/> *Leaf blade: green colour of upper side (varieties with non-variegated leaves only)	light to medium	light to medium	
<input type="checkbox"/> Leaf blade: blistering	absent	absent	absent
<input type="checkbox"/> Petiole: length	short	short	short to medium
<input type="checkbox"/> Pedicel: length	short	short to medium	medium
<input type="checkbox"/> *Sepal: length	medium	short	medium
<input type="checkbox"/> *Sepal: width	very narrow to narrow	very narrow to narrow	narrow to medium
<input type="checkbox"/> Sepal: shape	linear	linear	linear
<input type="checkbox"/> Sepal: anthocyanin colouration	absent	absent	absent
<input type="checkbox"/> *Flower: type	single	single	single
<input type="checkbox"/> *Flower: diameter	small to medium	small to medium	medium
<input type="checkbox"/> *Flower: shape	salverform	salverform	salverform
<input checked="" type="checkbox"/> Flower: colour of veins	red	purple	yellow
<input type="checkbox"/> *Corolla lobe: number of colours of upper side	one	one	one
<input checked="" type="checkbox"/> *Corolla lobe: main colour of upper side (RHS colour chart)	N74A-B	darker than N74A	N74B
<input type="checkbox"/> *Corolla lobe: conspicuousness of veins on upper side	weak to medium	very weak to weak	weak to medium
<input checked="" type="checkbox"/> Corolla lobe: undulation of margin	medium to strong	weak to medium	weak to medium
<input type="checkbox"/> Corolla tube: length	medium to long	short to medium	medium to long

<input type="checkbox"/> *Corolla tube: main colour of inner side (RHS colour chart)	N155B	83A	155C
<input type="checkbox"/> Corolla tube: conspicuousness of veins on inner side	medium	medium	

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Japan	2010	Granted	'Keisurfhopises'
USA	2010	Granted	'Keisurfhopises'

First sold in Japan March 2013.

Description: **Tim Angus**, Wellington, New Zealand.

<b>Details of Application</b>	
<b>Application Number</b>	2006/336
<b>Variety Name</b>	'Stockman'
<b>Genus Species</b>	<i>Phalaris aquatica</i>
<b>Common Name</b>	<i>Phalaris</i>
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Feb 2007
<b>Applicant</b>	Sheldon Agri Pty Ltd, Tooma, NSW
<b>Agent</b>	N/A
<b>Qualified Person</b>	Ian Paananen

#### **Details of Comparative Trial**

<b>Location</b>	Tooma, NSW
<b>Descriptor</b>	National Descriptor for Phalaris (PBR PHAL)
<b>Period</b>	2015-2016
<b>Conditions</b>	Open trial on river flat alluvial soil. With overhead irrigation. Annual average rainfall 29 inches. Mediterranean climate.
<b>Trial Design</b>	RCBD with 3 replicates of 4 varieties, 20 plants per replicate
<b>Measurements</b>	Measurements were taken according to the national descriptors in metric system.
<b>RHS Chart - edition</b>	2015

#### **Origin and Breeding**

Controlled pollination: 'Uneta' (seed parent) x 'Holdfast' (pollen parent) to make F<sub>1</sub>. Then subsequent open pollination (F<sub>2</sub>). Resultant plants were monitored for uniformity and stability and any plants lacking strong winter growth traits were removed. Resulting OP seed was grown in 2002 and again monitored for uniformity and stability. No off types were found. The 2002 seed was grown out to bulk up in 2003. Selection criteria: strong winter growth, persistence, drought tolerance. Breeder: Stewart Sutherland, Tooma, NSW.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	winter growth	high
Plant	tiller density	high
Plant	growth habit	erect

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Holdfast'	
'Australian'	

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
'Uneta'	Plant	winter production	high	low	'Uneta' also has a shorter inflorescence length

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Stockman'</b>	<b>'Australian'</b>	<b>'Holdfast'</b>
<input type="checkbox"/> Plant: winter growth (late July-August)	high	high	high
<input type="checkbox"/> Plant: tiller density (late July-August)	high	high	high
<input checked="" type="checkbox"/> Plant: time of inflorescence emergence	medium	medium	early
<input type="checkbox"/> Plant: growth habit at inflorescence emergence	erect	erect	erect
<input checked="" type="checkbox"/> Stem: length of longest stem including inflorescence (when fully expanded)	long	medium	long to very long
<input checked="" type="checkbox"/> Stem: length of upper internode (when fully expanded)	short	medium	long
<input checked="" type="checkbox"/> Inflorescence: length (when fully expanded)	medium to long	long to very long	long
<input checked="" type="checkbox"/> Flag leaf: length (when fully expanded)	medium	long	medium
<input type="checkbox"/> Flag leaf: width (same flag leaf as that used for 12)	medium	medium to broad	medium

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Stockman'</b>	<b>'Australian'</b>	<b>'Holdfast'</b>
<input checked="" type="checkbox"/> Leaf: width	medium to broad	medium to broad	broad to very broad
<input checked="" type="checkbox"/> Leaf: length	medium	long	long

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Stockman'</b>	<b>'Australian'</b>	<b>'Holdfast'</b>
<input checked="" type="checkbox"/> Plant: length of longest stem incl. inflorescence (cm)			
Mean	160.80	150.70	168.90
Std. Deviation	16.50	15.00	28.20
LSD/sig.	8.66	P≤0.01	ns
<input checked="" type="checkbox"/> Stem: length of upper internode (cm)			
Mean	24.80	31.60	38.40

Std. Deviation	5.20	7.70	7.20
LSD/sig.	3.11	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: length (cm)			
Mean	52.00	62.90	57.40
Std. Deviation	6.10	7.50	4.90
LSD/sig.	2.87	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)			
Mean	18.30	19.60	22.40
Std. Deviation	1.90	3.70	3.60
LSD/sig.	1.42	ns	P≤0.01
<input checked="" type="checkbox"/> Flag leaf: length (cm)			
Mean	26.00	41.58	27.70
Std. Deviation	7.70	5.6	8.60
LSD/sig.	3.07	P≤0.01	ns
<input checked="" type="checkbox"/> Flag leaf: width (mm)			
Mean	13.50	16.30	14.70
Std. Deviation	2.90	2.40	4.00
LSD/sig.	1.34	P≤0.01	ns
<input checked="" type="checkbox"/> Inflorescence: length (cm)			
Mean	15.70	18.00	17.70
Std. Deviation	1.60	2.30	2.30
LSD/sig.	0.96	P≤0.01	ns
<input checked="" type="checkbox"/> Inflorescence: width (mm)			
Mean	19.40	18.20	25.10
Std. Deviation	3.30	2.20	3.80
LSD/sig.	1.58	ns	P≤0.01

### **Prior Applications and Sales**

Nil

Description: **Ian Paananen**, Crop & Nursery Services

<b>Details of Application</b>	
<b>Application Number</b>	2014/325
<b>Variety Name</b>	'MALOF003'
<b>Genus Species</b>	<i>Philodendron bipinnatifidum</i>
<b>Common Name</b>	Philodendron
<b>Synonym</b>	'GoldBullion'
<b>Accepted Date</b>	11-Apr-2016
<b>Applicant</b>	Malof Trading Pty Ltd
<b>Agent</b>	
<b>Qualified Person</b>	Ian Paananen

#### **Details of Comparative Trial**

<b>Location</b>	Oakville, NSW
<b>Descriptor</b>	UPOV General Descriptor
<b>Period</b>	July 2015-July 2016
<b>Conditions</b>	Trial conducted standard polyhouse conditions, plants propagated from micro-propagation, planted into 200 mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers. No pest and disease treatments were required.
<b>Trial Design</b>	Twelve pots of each variety arranged in a completely randomised design.
<b>Measurements</b>	Measurements were taken from ten plants according to the UPOV guidelines in metric system.
<b>RHS Chart - edition</b>	2015

#### **Origin and Breeding**

Spontaneous mutation: 'Winterbourn' (aka Xanadu™). The parent is characterised by a dark green leaf colour. Selection took place in Oakville, NSW in 2012. Selection criteria: presence of golden yellow leaf colour which does not turn green with maturity, compact plant growth habit. Propagation: vegetative micro-propagation, cuttings and divisions were found to be uniform and stable. Breeder: Stephen Solomon, Oakville, NSW.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	size	medium
Plant	width	medium
Leaf	shape	pinnatisect
Leaf	incision of margin	present
Leaf	undulation of margin	strong
Leaf	number of colours	one

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
Golden Xanadu	Originating Thailand 1999, assigned to Kerry's

	Bromeliads, Inc, USA. Described: USPP 19,214/ CPVO 2007/2470. Not found to be available any longer				
‘Winterbourn’	parent variety				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Golden Xanadu’	Immature leaf blade	length	short	medium	
‘Golden Xanadu’	Immature leaf blade	width	narrow	medium	
‘Golden Xanadu’	Petiole	length	short	medium	
‘Golden Xanadu’	Plant (immature)	height	short	medium	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	‘MALOF003’	‘Winterbourn’
<input type="checkbox"/> Plant: growth habit	erect	erect
<input type="checkbox"/> Plant: size	medium	medium
<input checked="" type="checkbox"/> Plant: height	short	medium
<input type="checkbox"/> Plant: width	medium	medium
<input type="checkbox"/> Stem: presence of anthocyanin in new growth	present	present
<input type="checkbox"/> Young shoot: anthocyanin colouration	medium	medium
<input type="checkbox"/> Leaf: leaf type	simple	simple
<input type="checkbox"/> Leaf: attitude	erect	erect
<input type="checkbox"/> Leaf: length of blade	medium	medium
<input type="checkbox"/> Leaf: width of blade	medium	medium
<input checked="" type="checkbox"/> Leaf: length of petiole	short	medium
<input type="checkbox"/> Leaf: shape	pinnatisect	pinnatisect
<input type="checkbox"/> Leaf: incision of margin	present	present
<input type="checkbox"/> Leaf: undulation of the margin	strong	strong
<input type="checkbox"/> Leaf: shape of cross-section	concave	concave
<input checked="" type="checkbox"/> Leaf: curvature of longitudinal axis	straight	recurved
<input type="checkbox"/> Leaf: glossiness of upper side	medium to strong	medium to strong
<input checked="" type="checkbox"/> Leaf: green colour	light	dark
<input type="checkbox"/> Leaf: presence of variegation	absent	absent
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	N144A	NN137B
<input type="checkbox"/> Leaf colour: number of colours	one	one

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'MALOF003'</b>	<b>'Winterbourn'</b>
<input checked="" type="checkbox"/> Leaf: colour of lower side (RHS)	N144A	146A
<input checked="" type="checkbox"/> Immature leaf: colour of upper side (RHS)	N144A	ca 146A
<input checked="" type="checkbox"/> Immature leaf: colour of petiole (RHS)	177D	distal N199A, proximal 177A
<input checked="" type="checkbox"/> Immature leaf: colour of upper side midrib and primary veins (RHS)	182C	ca 177B
<input checked="" type="checkbox"/> Immature leaf: colour of lower side midrib and primary veins (RHS)	177D	177A

<b>Statistical Table</b>		
<b>Organ/Plant Part: Context</b>	<b>'MALOF003'</b>	<b>'Winterbourn'</b>
<input type="checkbox"/> Plant: height		
Mean	18.80	21.80
Std. Deviation	2.20	1.50
Lsd/sig	2.42	P<=0.01
<input type="checkbox"/> Plant: width		
Mean	40.60	40.80
Std. Deviation	4.20	4.40
Lsd/sig	5.53	ns
<input type="checkbox"/> Leaf: length		
Mean	144.40	159.00
Std. Deviation	16.10	11.10
Lsd/sig	17.78	ns
<input type="checkbox"/> Leaf: width		
Mean	72.20	79.60
Std. Deviation	12.80	7.40
Lsd/sig	13.47	ns
<input type="checkbox"/> Leaf: length:width		
Mean	2.04	2.01
Std. Deviation	0.30	0.30
Lsd/sig	0.37	ns
<input type="checkbox"/> Petiole: length		
Mean	119.50	156.20
Std. Deviation	8.40	13.30
Lsd/sig	14.32	P<=0.01

**Prior Applications and Sales:**

Nil

Description: **Ian Paananen**, Crop & Nursery Services

<b>Details of Application</b>	
<b>Application Number</b>	2014/083
<b>Variety Name</b>	'Gi 1592'
<b>Genus Species</b>	<i>Prunus</i> hybrid
<b>Common Name</b>	Prunus Rootstock - Interspecific Cherry
<b>Synonym</b>	Nil
<b>Accepted Date</b>	20 Oct 2014
<b>Applicant</b>	Consortium Deutscher Baumschulen GmbH, Ellerbek, Germany
<b>Agent</b>	Allens patent & Trade Mark Attorneys, Sydney, NSW
<b>Qualified Person</b>	Leslie Mitchell

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	Bundessortenamt, Hannover, Germany
<b>Overseas Data Reference Number</b>	PRU 54
<b>Location</b>	Prufstelle Wurzen, Germany
<b>Descriptor</b>	TG/187/1
<b>Period</b>	2014-2015

#### **Origin and Breeding**

Controlled pollination: 'Gi1592' originated from a crossing of *P.canescens* and *P.carasus* 'Lietzkauer' (pollen parent) performed in 1969 at the institute of pomology and fruit breeding at Giessen university, Germany, in the context of a program of breeding size-controlling, productive and precocious rootstocks for sweet cherries. One seedling coded Gi1592 was raised, vegetatively propagated and tested for viruses. It was planted, ungrafted, in the autumn of 1972 at the university experimental station at Giessens university. It was then vegetatively propagated and grafted and included in a rootstock trial at Witzenhausen (near Kassel) Germany. Later on it was tested in rootstock trials with different growing conditions, modern orchard management techniques and grafted with various cultivars. It was selected due to its very good performance in these trials. Through multiple generations of vegetative propagation it has remained stable and true to type.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	flowers	present
Plant	vigour	weak

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
<i>P.canescens</i>	Parent species
'Leitkauer' ( <i>P.carasus</i> )	Pollen parent species

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Gi 1592'</b>	<b><i>P.canescens</i></b>	<b>'Leitkauer'</b>
<input type="checkbox"/> *Plant: vigour	weak		
<input type="checkbox"/> *Plant: habit	drooping		
<input type="checkbox"/> Plant: branching	medium to strong		
<input type="checkbox"/> One-year-old shoot: thickness	thin to medium		
<input type="checkbox"/> One-year-old shoot: length of internode	medium		
<input type="checkbox"/> One-year-old shoot: pubescence	absent		
<input type="checkbox"/> One-year-old shoot: number of lenticels	medium		
<input type="checkbox"/> One-year-old shoot: anthocyanin colouration of apex	medium		
<input type="checkbox"/> One-year-old shoot: position of vegetative bud in relation to shoot	slightly held out		
<input type="checkbox"/> One-year-old shoot: size of vegetative bud	medium to large		
<input type="checkbox"/> *One-year-old shoot: shape of apex of vegetative bud	acute		
<input type="checkbox"/> One-year-old shoot: size of vegetative bud support	small to medium		
<input type="checkbox"/> *One-year-old shoot: branching	medium to strong		
<input type="checkbox"/> Young shoot: intensity of anthocyanin colouration of young leaf	weak to medium		
<input checked="" type="checkbox"/> *Leaf blade: length	medium	short	
<input type="checkbox"/> Leaf blade: width	medium to broad		
<input type="checkbox"/> Leaf blade: ratio length/width	small to medium		
<input type="checkbox"/> *Leaf blade: shape	ovate		
<input type="checkbox"/> Leaf blade: angle of apex	obtuse		
<input type="checkbox"/> *Leaf blade: length of tip	long to very long		
<input type="checkbox"/> *Leaf blade: shape of base	obtuse		
<input type="checkbox"/> Leaf blade: colour of upper side	dark green		
<input checked="" type="checkbox"/> Leaf blade: glossiness of upper side	strong		very strong
<input type="checkbox"/> Leaf blade: pubescence of lower side at apex	strong		
<input type="checkbox"/> *Leaf blade: incisions of margin	both crenate and serrate		
<input type="checkbox"/> Leaf blade: depth of incisions of margin	very shallow to medium		
<input type="checkbox"/> *Petiole: length	medium		
<input type="checkbox"/> Petiole: presence of pubescence of upper side	present		

<input type="checkbox"/>	Petiole: intensity of pubescence of upper side	weak to medium		
<input type="checkbox"/>	Petiole: depth of groove	medium		
<input type="checkbox"/>	Leaf: ratio length of leaf blade/length of petiole	small to medium		
<input type="checkbox"/>	Leaf: presence of stipules	absent		
<input type="checkbox"/>	*Leaf: presence of nectaries	present		
<input type="checkbox"/>	*Leaf: predominant number of nectaries (varieties with nectaries only)	two		
<input type="checkbox"/>	Leaf: position of nectaries	predominantly on base of blade		
<input type="checkbox"/>	*Nectary: colour	yellow		
<input type="checkbox"/>	*Nectary: shape	round		
<input type="checkbox"/>	*Plant: flowers	present		

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2016	Granted	'Gi 1592'
Germany	2011	Granted	'Gi 1592'
South Africa	2013	Applied	'Gi 1592'

Prior sales: Nil

Description: **Leslie Mitchell**, Eurofins Agrosience Services, Shepparton, VIC

<b>Details of Application</b>	
<b>Application Number</b>	2016/105
<b>Variety Name</b>	'Lupita'
<b>Genus Species</b>	<i>Rubus idaeus</i>
<b>Common Name</b>	Raspberry
<b>Synonym</b>	Nil
<b>Accepted Date</b>	19 Jul 2016
<b>Applicant</b>	Plantas de Navarra, S.A. (PLANASA) Sociedad Unipersonal, Valtierra, Navarra, Spain
<b>Agent</b>	Y.V. Fresh Pty Ltd, Silvan, VIC
<b>Qualified Person</b>	Charlotte Brunt

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	Bundessortenamt, Hannover, Germany
<b>Overseas Data Reference Number</b>	HMB 214
<b>Location</b>	Prufstelle Wurzen, Germany
<b>Descriptor</b>	UPOV TG/43/7
<b>Period</b>	2013-2014

#### **Origin and Breeding**

Controlled pollination: The new raspberry variety was created in a controlled breeding program by crossing of two parents on undistributed raspberry lines designated 07.09R.99 (maternal parent) and 07.13R.46 (seed parent) in 2007 in Cartaya (Huelva), Spain. The original seedling of the new variety was asexually propagated by roots in a nursery at the farm "La Mejanilla", property of PLANASA, in fuente el Olmo (Segovia), Spain. Clones of the new variety were further asexually propagated and extensively field tested in succeeding years to ensure distinctive characteristics remained stable. The variety is mainly propagated, by vegetative method, way of roots but other accepted methods of propagation may be employed. Plants are grow in accordance with standard commercial practice in Spain and European Union.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Very young shoot	anthocyanin coloration of apex during rapid growth	present
Spines	presence	present
Fruit	colour	medium red
Fruit	main bearing type	only on current season's cane in autumn
Fruit	colour	medium red
Plant	time of cane emergence (varieties which fruit on current year's cane in autumn	early to medium

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
Name		Comments			
'Adelita'					
'Rafzaqu'					
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Heritage'	Spines	density	medium	dense	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Lupita'	'Adelita'	'Rafzaqu'
<input type="checkbox"/> Plant: habit	semi-upright	upright	upright
<input checked="" type="checkbox"/> *Plant: number of current season's canes	many to very many	many to very many	medium
<input type="checkbox"/> *Very young shoot: anthocyanin colouration of apex during rapid growth	present	present	present
<input checked="" type="checkbox"/> *Very young shoot: intensity of anthocyanin colouration of apex during rapid growth	weak	medium	medium
<input type="checkbox"/> Current season's cane: bloom	very weak to weak	very weak to weak	medium to strong
<input checked="" type="checkbox"/> Current season's cane: anthocyanin colouration	weak	medium to strong	medium
<input type="checkbox"/> Current season's cane: length of internode	medium to long	medium to long	short to medium
<input type="checkbox"/> Current season's cane: length of vegetative bud	medium	short to medium	short
<input type="checkbox"/> *Current season's cane: length (varieties which fruit on current season's cane in autumn)	medium to long	medium	
<input type="checkbox"/> *Spines: presence	present	present	present
<input checked="" type="checkbox"/> *Spines: density (varieties with spines present only)	medium	sparse	medium
<input type="checkbox"/> Spines: size of base (varieties with spines present only)	small to medium	medium	medium
<input type="checkbox"/> Spines: length (varieties with spines present only)	short	very short to short	short to medium
<input type="checkbox"/> Spines: colour (varieties with spines present only)	purplish brown	purplish brown	purple
<input type="checkbox"/> *Leaf: green colour of upper side	light to medium	medium	medium to dark
<input type="checkbox"/> *Leaf: predominant number of leaflets	three	equally three and five	three
<input type="checkbox"/> Leaf: profile of leaflets in cross section	concave	concave	concave

<input type="checkbox"/> *Leaf: rugosity	medium to strong	medium to strong	medium
<input type="checkbox"/> Leaf: relative position of lateral leaflets	touching	overlapping	free
<input type="checkbox"/> Terminal leaflet: length	long to very long	long to very long	medium
<input type="checkbox"/> Terminal leaflet: width	broad to very broad	broad to very broad	medium
<input type="checkbox"/> Pedicel: number of spines	many	medium to many	medium
<input type="checkbox"/> *Peduncle: presence of anthocyanin colouration	present	present	present
<input type="checkbox"/> *Peduncle: intensity of anthocyanin colouration	weak to medium	weak to medium	medium to strong
<input type="checkbox"/> Flower: size	medium to large	medium to large	large
<input checked="" type="checkbox"/> *Fruit: length	long	long to very long	medium
<input type="checkbox"/> *Fruit: width	broad to very broad	broad to very broad	broad
<input type="checkbox"/> *Fruit: ratio length/width	medium to large	large	medium
<input type="checkbox"/> *Fruit: general shape in lateral view	broad conical	conical	broad conical
<input type="checkbox"/> Fruit: size of single drupe	large to very large	large	large
<input type="checkbox"/> *Fruit: colour	medium red	medium red	medium red
<input type="checkbox"/> Fruit: glossiness	strong	strong	medium to strong
<input type="checkbox"/> *Fruit: firmness	medium to firm	firm	medium
<input type="checkbox"/> Fruit: adherence to plug	medium	medium to strong	medium
<input type="checkbox"/> *Fruit: main bearing type	only on current year's cane in autumn	only on current year's cane in autumn	only on current year's cane in autumn
<input type="checkbox"/> *Time of: cane emergence (varieties which fruit on current year's cane in autumn)	early to medium	early to medium	early
<input type="checkbox"/> *Time of: beginning of flowering on current season's cane (varieties which fruit on current year's cane in autumn)	medium	early to medium	
<input type="checkbox"/> *Time of: beginning of fruit ripening on current year's cane (varieties which fruit on current year's cane in autumn)	early to medium	early	medium
<input type="checkbox"/> Length of: fruiting period on current year's cane (varieties which fruit on current year's cane in autumn)	long to very long	long to very long	medium to long

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2011	Granted	'Lupita'
Mexico	2011	Granted	'Lupita'

Morocco	2013	Applied	‘Lupita’
Serbia	2013	Granted	‘Lupita’
South Africa	2015	Applied	‘Lupita’
Turkey	2015	Granted	‘Lupita’
USA	2012	Granted	‘Lupita’

First sold in Spain in June 2013.

Description: **Charlotte Brunt**, YV Fresh, Mount Evelyn, VIC.

<b>Details of Application</b>		
<b>Application Number</b>	2015/237	
<b>Variety Name</b>	'Insalgosca'	
<b>Genus Species</b>	<i>Salvia splendens</i> × hybrid	
<b>Common Name</b>	Sage	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	22 Feb 3017	
<b>Applicant</b>	Innovaplant GmbH & Co KG, Rhineland Palatinate, Germany	
<b>Agent</b>	Aussie Winners Pty Ltd., Redland Bay, QLD	
<b>Qualified Person</b>	Pamela Berryman	
<b>Details of Comparative Trial</b>		
<b>Location</b>	191 Gordon Road, Redland Bay QLD	
<b>Descriptor</b>	UPOV TG/316/1	
<b>Period</b>	July to November 2016	
<b>Conditions</b>	Twelve plants of 'insalgosca' and 12 plants of comparator 'insalgopur' were trialled under 14% hail netting. All were under irrigation and sprayed with a general fungicide preventative which was applied to all crops in the trial area, as needed.	
<b>Trial Design</b>	Randomly spaced plants	
<b>Measurements</b>	Randomly selected plants and plant parts	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: 'Insalgosca' was the result of cross pollination of breeder selections <i>Salvia splendens</i> 'Paul' tet 3 (female) and <i>Salvia splendens</i> Rot 1 (male). Crossing was conducted in July 2009 and the new variety 'insalgosca' was selected from the resultant seedlings in August 2010. It was selected for its sterility, compact plant habit and enduring flowering without breaks.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	upright to semi-upright
Plant	height	short to medium
Leaf blade	variegation	absent
Inflorescence	number of floret	medium
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Insalgopur'		

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Insalgosca'</b>	<b>'Insalgopur'</b>
<input type="checkbox"/> *Plant: growth habit	upright to semi-upright	upright
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input type="checkbox"/> Plant: width	narrow to medium	narrow to medium
<input type="checkbox"/> Plant: density of shoots	medium	medium
<input type="checkbox"/> Stem: pubescence	absent or very sparse	absent or very sparse
<input type="checkbox"/> Leaf: type	simple	simple
<input type="checkbox"/> Petiole: length	long	long
<input type="checkbox"/> Leaf blade: length	medium	medium
<input type="checkbox"/> Leaf blade: width	medium to broad	medium to broad
<input type="checkbox"/> Leaf blade: ratio length/width	low	low
<input type="checkbox"/> Leaf blade: position of broadest part	strongly towards base	strongly towards base
<input type="checkbox"/> Leaf blade: shape of base	truncate	truncate
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> Leaf blade: main color	medium green	medium green
<input type="checkbox"/> Leaf blade: pubescence	absent or very sparse	absent or very sparse
<input type="checkbox"/> Leaf blade: rugosity	weak	weak
<input type="checkbox"/> *Leaf blade: incisions of margin	medium	medium
<input type="checkbox"/> Leaf blade: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> *Inflorescence: length	medium to long	medium to long
<input type="checkbox"/> Inflorescence: length of internode	medium	medium
<input type="checkbox"/> *Inflorescence: number of florets per node	medium	medium
<input type="checkbox"/> Inflorescence: number of lateral branches	absent or very few	absent or very few
<input type="checkbox"/> Inflorescence: attitude of tip	semi-erect	semi-erect
<input type="checkbox"/> Bract: persistence	absent or very weak	absent or very weak
<input type="checkbox"/> *Calyx: length	medium to long	medium to long
<input type="checkbox"/> Calyx: pubescence on outer side	medium	medium
<input type="checkbox"/> *Corolla tube: main colour of outer side	44A	79B
<input type="checkbox"/> *Upper lip: main colour of outer side	44A	79B

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2013	Granted	'Insalgosca'
Japan	2014	Applied	'Insalgosca'

First sold in Europe in October 2012.

Description: **Pamela Berryman**, Redland Bay, QLD.

<b>Details of Application</b>		
<b>Application Number</b>	2015/236	
<b>Variety Name</b>	'Insalgopur'	
<b>Genus Species</b>	<i>Salvia splendens</i> × hybrid	
<b>Common Name</b>	Sage	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	21 Feb 17	
<b>Applicant</b>	Innovaplant GmbH & Co KG, Rhineland Palatinate, Germany	
<b>Agent</b>	Aussie Winners Pty Ltd., Redland Bay, QLD	
<b>Qualified Person</b>	Pamela Berryman	
<b>Details of Comparative Trial</b>		
<b>Location</b>	191 Gordon Road, Redland Bay QLD	
<b>Descriptor</b>	UPOV TG/316/1	
<b>Period</b>	July to November 2016	
<b>Conditions</b>	Twelve plants of 'Insalgopur' and 12 plants of comparator 'Insalgosca' were trialled under 14% hail netting. All were under irrigation and sprayed with a general fungicide preventative which was applied to all crops in the trial area, as needed.	
<b>Trial Design</b>	Randomly spaced plants	
<b>Measurements</b>	Randomly selected plants and plant parts	
<b>RHS Chart - edition</b>	2007	
<b>Origin and Breeding</b>		
Controlled pollination: 'Insalgopur' was the result of cross pollination of breeder selections Faye Chapel tet 1 (female) and phoenix Bright lilac (male). Crossing was conducted in Aug 2009 and the new variety 'Insalgopur' was selected from the resultant seedlings in Apr'2010. It was selected for its sterility, semi-compact plant habitat, dark purple flower color and stable performance under summer conditions.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	upright to semi-upright
Plant	height	short to medium
Leaf blade	variegation	absent
Inflorescence	number of floret	medium
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Insalgosca'		

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Insalgopur'</b>	<b>'Insalgosca'</b>
<input type="checkbox"/> *Plant: growth habit	semi-upright	upright to semi-upright
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input type="checkbox"/> Plant: width	narrow to medium	narrow to medium
<input type="checkbox"/> Plant: density of shoots	medium	medium
<input type="checkbox"/> Stem: pubescence	absent or very sparse	absent or very sparse
<input type="checkbox"/> Leaf: type	simple	simple
<input type="checkbox"/> Petiole: length	long	long
<input type="checkbox"/> Leaf blade: length	medium	medium
<input type="checkbox"/> Leaf blade: width	medium to broad	medium to broad
<input type="checkbox"/> Leaf blade: ratio length/width	low	low
<input type="checkbox"/> Leaf blade: position of broadest part	strongly towards base	strongly towards base
<input type="checkbox"/> Leaf blade: shape of base	truncate	truncate
<input type="checkbox"/> Leaf blade: shape of apex	acuminate	acuminate
<input type="checkbox"/> *Leaf blade: variegation	absent	absent
<input type="checkbox"/> Leaf blade: main colour	medium green	medium green
<input type="checkbox"/> Leaf blade: pubescence	absent or very sparse	absent or very sparse
<input type="checkbox"/> Leaf blade: rugosity	weak	weak
<input type="checkbox"/> *Leaf blade: incisions of margin	medium	medium
<input type="checkbox"/> Leaf blade: undulation of margin	absent or weak	absent or weak
<input type="checkbox"/> *Inflorescence: length	medium to long	medium to long
<input type="checkbox"/> Inflorescence: length of internode	medium	medium
<input type="checkbox"/> *Inflorescence: number of florets per node	medium	medium
<input type="checkbox"/> Inflorescence: number of lateral branches	absent or very few	absent or very few
<input type="checkbox"/> Inflorescence: attitude of tip	semi-erect	semi-erect
<input type="checkbox"/> Bract: persistence	absent or very weak	absent or very weak
<input type="checkbox"/> *Calyx: length	medium to long	medium to long
<input type="checkbox"/> Calyx: pubescence on outer side	medium	medium
<input type="checkbox"/> *Corolla: length	medium to tall	medium to tall
<input checked="" type="checkbox"/> Corolla tube: main colour of outer side	79B	44A

**Characteristics Additional to the Descriptor/TG**

<b>Organ/Plant Part: Context</b>	<b>'Insalgopur'</b>	<b>'Insalgosca'</b>
<input type="checkbox"/> Leaf Blade: main colour	137B	137B

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2014	Granted	'Insalgopur'
Japan	2014	Applied	'Insalgopur'

First sold in Europe in October 2013 and in Australia in July 2015.

Description: **Pamela Berryman**, Redland Bay, QLD.

<b>Details of Application</b>		
<b>Application Number</b>	2016/187	
<b>Variety Name</b>	'DamprostGL'	
<b>Genus Species</b>	<i>Westringia dampieri</i>	
<b>Common Name</b>	Stiff Dampiera	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	01 Sep 2016	
<b>Applicant</b>	Lullfitz Investments Pty Ltd, Wanneroo, WA	
<b>Agent</b>	N/A	
<b>Qualified Person</b>	Peter Abell	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Great Northern Highway Muchea WA	
<b>Descriptor</b>	General Descriptor ( for varieties with no specific descriptor available)	
<b>Period</b>	February to October 2016	
<b>Conditions</b>	Potted into 140mm containers and placed under overhead irrigation. The plants were rowed and blocked in full sun with limited influence from the surrounding environment. A single application of Controlled Release Fertiliser (CRF) at potting lasted the trial period. The region is at the northern end of the Darling Range approximately 50km north of Perth, WA.	
<b>Trial Design</b>	Plants were potted and placed into single rows of candidate in one row with the comparator beside. There were 15 plants of each variety.	
<b>Measurements</b>	Observations were made on plants parts. The data taken reflects the characteristics of the candidate variety and how it differs from the most similar varieties of common knowledge (VCK).	
<b>RHS Chart - edition</b>	2003	
<b>Origin and Breeding</b>		
Single Plant Selection: On the 21st August 2014 a horizontal (prostrate) growing selection was made from within a wild population. This was propagated vegetatively (cutting) (generation 1). These plants were potted in December 2014. Further testing based on the initial propagation and production responses were done. In March 2015 the plants were repropagated (generation 2), potted and evaluated for habit and agronomic traits. In July 2015 the final assessment was done. In July 2015 cutting propagation was done from this mother stock (generation 3). August 2015 Trials planted for final testing and comparison purposes. The variety 'DamprostGL' demonstrates the characters for which it was selected. All generations were uniform and stable with no off types being observed. Breeder: George A Lullfitz, Wanneroo, WA.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	height	very short to short

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'FlatdampGL'	A low growing and spreading variety
'WestflatGL'	An open spreading variety

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'DamprostGL'</b>	<b>'FlatdampGL'</b>	<b>'WestflatGL'</b>
<input checked="" type="checkbox"/> Plant: growth habit	prostrate	open spreading	open spreading
<input checked="" type="checkbox"/> Plant: attitude of branches	prostrate	semi-erect	semi-erect
<input type="checkbox"/> Plant: height	very short	short	short
<input checked="" type="checkbox"/> Stem: colour (RHS colour chart)	189D	188D	189C
<input checked="" type="checkbox"/> Stem: hairiness	strong	strong	medium
<input checked="" type="checkbox"/> Stem: colour of hairs	whitish	whitish	whitish
<input type="checkbox"/> Leaf: length	short to medium	short	medium
<input type="checkbox"/> Leaf: width	medium	medium	medium
<input checked="" type="checkbox"/> Leaf: shape	narrow elliptic	narrow elliptic	lanceolate
<input type="checkbox"/> Leaf: apex	obtuse	obtuse	acute
<input type="checkbox"/> Leaf: base	cuneate	cuneate	cuneate
<input type="checkbox"/> Leaf: arrangement	whorled	whorled	whorled
<input type="checkbox"/> Leaf: upper side hairiness	strong	strong	medium
<input type="checkbox"/> Leaf: upper side hairiness colour	whitish	whitish	whitish
<input checked="" type="checkbox"/> Leaf: upper side colour (RHS chart)	189A	188A	146A
<input type="checkbox"/> Leaf: lower side hairiness	strong	strong	strong
<input type="checkbox"/> Leaf: lower side hairiness colour	whitish	whitish	whitish
<input checked="" type="checkbox"/> Leaf: lower side colour (RHS chart)	188D	188D	190D

### **Prior Applications and Sales**

Nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bellingen, NSW.

<b>Details of Application</b>		
<b>Application Number</b>	2016/155	
<b>Variety Name</b>	'Tamara'	
<b>Genus Species</b>	<i>Prunus avium</i>	
<b>Common Name</b>	Sweet Cherry	
<b>Synonym</b>	Aramat	
<b>Accepted Date</b>	25 Nov 2016	
<b>Applicant</b>	Research and Breeding Institute of Pomology Holovousy, Horice, Czech Republic	
<b>Agent</b>	Oaksun Cherries Pty Ltd, Wandin East, VIC	
<b>Qualified Person</b>	Charlotte Brunt	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	National Food Chain Safety Office, Hungary	
<b>Overseas Data Reference Number</b>	349286	
<b>Location</b>	Poloske, Hungary	
<b>Descriptor</b>	CPVO-TP/35/2, 15/11/2006 verified under UPOV TG/35/7 on 22 December 2016	
<b>Period</b>	2011-2012	
<b>Conditions</b>	The Australian verification trial was grown in Wandin East under ambient Victorian conditions	
<b>Trial Design</b>	Standard orchard plantings	
<b>Measurements</b>	In accordance with standard CPVO protocol and UPOV technical guidelines	
<b>RHS Chart - edition</b>	N/A	
<b>Origin and Breeding</b>		
<p>Origin and Breeding: Controlled pollination of 'Krupnoplodnaja' x 'Van' at the Research and Breeding Institute of Pomology Holovousy Ltd., Horice, Czech Republic. Cross pollinated seedlings (hybrids) were planted in the orchard and evaluated with respect to fruit size, fruit characteristics (cracking resistance, taste, appearance), cropping, start of flowering, fruit ripening time. Candidates which met this criteria were propagated by grafting on dwarfing rootstocks, planted in the orchard and again evaluated in a second step in the process of identifying elite selections. Evaluation was focused on traits of fruit size, fruit characteristics (cracking resistance, taste, appearance), cropping, start of flowering, fruit ripening time and storage characteristics. Tamara was identified as meeting these criteria and tested for commercialisation on selected commercial orchards. Tamara was found to retain its distinctive characteristics and remain true to type through successive propagations. Breeder: Jitka Blazkova, Research and Breeding Institute of Pomology Holovousy, Horice, Czech Republic.</p>		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>

Fruit	size	very large/large
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Tamara' - Australian verification trial	Conducted on 22 December 2016	
'Van'	pollen parent	
'Kordia'	similar variety	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Tamara' (Overseas trial)	'Tamara' (Australian verification trial)	'Kordia'	'Van'
<input type="checkbox"/> Tree: vigour	strong	strong	medium	very weak
<input checked="" type="checkbox"/> *Tree: habit	spreading	spreading	drooping	
<input type="checkbox"/> *Tree: branching	weak to medium	weak to medium		
<input type="checkbox"/> One-year-old shoot: number of lenticels	many	medium		
<input type="checkbox"/> Young shoot: anthocyanin colouration of tip	medium	medium		
<input type="checkbox"/> Leaf blade: length	medium	medium		
<input type="checkbox"/> Leaf blade: width	medium	medium		
<input type="checkbox"/> *Leaf blade: ratio length/width	medium to large	medium		
<input type="checkbox"/> Leaf blade: green colour of upper side	light	light		
<input type="checkbox"/> *Leaf: length of petiole	very short to short	medium		short
<input type="checkbox"/> *Petiole: nectaries	present	present		
<input checked="" type="checkbox"/> Petiole: colour of nectaries	light red	light red		greenish yellow
<input type="checkbox"/> Flower: diameter of corolla	large	large		
<input type="checkbox"/> Flower: shape of petal	round	round	round	
<input type="checkbox"/> *Fruit: size	very large	very large	large	large
<input checked="" type="checkbox"/> *Fruit: shape	reniform	reniform	cordate	reniform
<input checked="" type="checkbox"/> Fruit: pistil end	depressed	depressed		flat
<input type="checkbox"/> *Fruit: colour of skin	dark red	dark red	dark red	dark red
<input type="checkbox"/> Fruit: size of lenticels on skin	medium	small to medium		
<input type="checkbox"/> Fruit: number of lenticels on skin	many	medium to many		
<input type="checkbox"/> Fruit: colour of juice	purple	purple		
<input type="checkbox"/> Fruit: colour of flesh	red	red	red	red

<input type="checkbox"/> *Fruit: firmness	firm	firm	firm	firm
<input type="checkbox"/> Fruit: acidity	medium	medium		
<input type="checkbox"/> Fruit: sweetness	medium	high		
<input type="checkbox"/> Fruit: juiciness	strong	strong		
<input checked="" type="checkbox"/> *Fruit: length of stalk	medium	long	long	short
<input type="checkbox"/> Fruit: abscission layer between stalk and fruit	absent	absent		
<input type="checkbox"/> Fruit: thickness of stalk	thick	medium to thick		thick
<input type="checkbox"/> *Stone: size	large	large		small
<input checked="" type="checkbox"/> *Stone: shape	broad elliptic	broad elliptic		round
<input type="checkbox"/> *Time of: flowering	medium	late		
<input type="checkbox"/> *Time of: fruit maturity	medium	medium		

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Current Status</b>	<b>Name Applied</b>
Czech Republic	2006	Granted	'Tamara'
EU	2007	Granted	'Tamara'
Switzerland	2013	Granted	'Tamara'
USA	2013	Granted	'Aramat'

First sold in Germany in Feb 2011.

Description: **Charlotte Brunt**, YV Fresh, Mount Evelyn, VIC.

<b>Details of Application</b>		
<b>Application Number</b>	2015/350	
<b>Variety Name</b>	'Frisco'	
<b>Genus Species</b>	<i>Prunus avium</i>	
<b>Common Name</b>	Sweet Cherry	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	03 May 2016	
<b>Applicant</b>	SMS Unlimited, LLC/Stephen M. Southwick, Lodi, CA, USA	
<b>Agent</b>	Leslie Mitchell, Eurofins Agroscience Services, Shepparton, VIC	
<b>Qualified Person</b>	Leslie Mitchell	
<b>Details of Comparative Trial</b>		
<b>Overseas Testing Authority</b>	GEVES (France)	
<b>Overseas Data Reference Number</b>	DEE 1030953	
<b>Location</b>	INRA Villinave d'Oron (33) France	
<b>Descriptor</b>	TG/35/7	
<b>Period</b>	March 2010 - November 2015	
<b>Origin and Breeding</b>		
<p>Open pollination: Seeds were collected from an open pollinated proprietary sweet cherry selection SC3-35 in 1998 near Lodi, California, USA. They were germinated and planted in pots in 1999. The resultant plants were transferred to an orchard located in Vina, California, USA in 2002. Fruit were also first observed 2002. One seedling showed particular promise and was coded SDR-9 for further evaluation. Buds were taken in that same year and propagated on <i>Prunus mahaleb</i> rootstock for further trials at Vina CA, and in Spain starting in 2003. Observations were made from these locations indicating the positive features of this selection relative to those available on the market. The resultant variety has been named 'Frisco'. Breeder: SMS Unlimited, LLC, CA, USA.</p>		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Fruit	size	large to very large
Plant	time to beginning of flowering	early
Plant	time to beginning of fruit ripening	medium
Fruit	shape	reniform
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'Folfer'		

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
Lapins	Fruit	firmness	firm	medium	
'Burlat'	Fruit	time to beginning of ripening	medium	early	
'Van'	Plant	time to beginning of flowering	early	medium/late	
'Bing'	Plant	time to beginning of flowering	early	medium	
'Chelan'	Fruit	size	large to very large	medium	
'Brooks'	Fruit	firmness	firm	low to medium	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Frisco'</b>	<b>'Folfer'</b>
<input type="checkbox"/> Tree: vigour	weak	
<input type="checkbox"/> *Tree: habit	upright	
<input type="checkbox"/> *Tree: branching	weak	
<input type="checkbox"/> One-year-old shoot: number of lenticels	few	
<input type="checkbox"/> Young shoot: anthocyanin colouration of tip	medium	
<input type="checkbox"/> Leaf blade: length	long	
<input type="checkbox"/> Leaf blade: width	medium to broad	
<input type="checkbox"/> *Leaf blade: ratio length/width	large to very large	
<input type="checkbox"/> Leaf blade: green colour of upper side	dark	
<input type="checkbox"/> *Leaf: length of petiole	long to very long	
<input type="checkbox"/> Leaf: ratio length of petiole/length of blade	medium to large	
<input type="checkbox"/> *Petiole: nectaries	present	
<input type="checkbox"/> Petiole: colour of nectaries	dark red	
<input type="checkbox"/> Flower: diameter of corolla	medium	
<input type="checkbox"/> Flower: shape of petal	round	
<input type="checkbox"/> Flower: relative position of petal margins	free	
<input type="checkbox"/> *Fruit: size	large to very large	
<input type="checkbox"/> *Fruit: shape	reniform	
<input type="checkbox"/> Fruit: pistil end	depressed	
<input type="checkbox"/> *Fruit: colour of skin	brown red	
<input type="checkbox"/> Fruit: size of lenticels on skin	medium	
<input type="checkbox"/> Fruit: number of lenticels on skin	many	

<input type="checkbox"/>	Fruit: colour of juice	red	
<input type="checkbox"/>	Fruit: colour of flesh	red	
<input type="checkbox"/>	*Fruit: firmness	firm	
<input type="checkbox"/>	Fruit: acidity	very low to low	
<input type="checkbox"/>	Fruit: sweetness	high	
<input type="checkbox"/>	Fruit: juiciness	medium	
<input checked="" type="checkbox"/>	*Fruit: length of stalk	short to medium	very short
<input type="checkbox"/>	Fruit: abscission layer between stalk and fruit	absent	
<input checked="" type="checkbox"/>	Fruit: thickness of stalk	medium	thick
<input type="checkbox"/>	*Stone: size	medium	
<input type="checkbox"/>	*Stone: shape	broad elliptic	
<input type="checkbox"/>	*Stone: size relative to fruit	small to medium	
<input type="checkbox"/>	*Time of: flowering	early	
<input type="checkbox"/>	*Time of: fruit maturity	medium	

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
Chile	2014	Granted	'Frisco'
EU	2009	Granted	'Frisco'
South Africa	2015	Applied	'Frisco'

First sold in Spain in March 2010.

Description: **Leslie Mitchell**, Eurofins Agrosience Services, Shepparton, VIC

<b>Details of Application</b>	
<b>Application Number</b>	2006/329
<b>Variety Name</b>	'Pastoral FA'
<b>Genus Species</b>	<i>Festuca arundinacea</i>
<b>Common Name</b>	Tall Fescue
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05 Feb 2007
<b>Applicant</b>	Sheldon Agri Pty Ltd, Tooma, NSW
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Ian Paananen

#### **Details of Comparative Trial**

<b>Location</b>	Tooma, NSW
<b>Descriptor</b>	UPOV TG/39/8
<b>Period</b>	2014-2016
<b>Conditions</b>	Open trial on river flat alluvial soil. With overhead irrigation. Annual average rainfall 29 inches. Mediterranean climate.
<b>Trial Design</b>	RCBD with 3 replicates of 4 varieties, 20 plants per replicate
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system.
<b>RHS Chart - edition</b>	2015

#### **Origin and Breeding**

Open pollination: Remaining plants of an old Tall Fescue trial, that possibly consisted of plants of 'Demeter', 'Advance', 'Quantum', 'Dovey' and 'AU Triumph'. Plants were relocated and grown out in 2001 and a poly cross was made with subsequent seed collection and sowing of next generation. Resultant plants were monitored for uniformity and stability and any off types were removed. Resulting seed was grown in 2002 and again monitored for uniformity and stability. No off types were found. The 2002 seed was grown out to bulk up in 2003. Selection criteria: highly summer active persistent growth, good dry matter yield. Breeder: Stewart Sutherland, Tooma, NSW.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf sheath	anthocyanin colouration	absent or very weak
Plant	length of longest stem	short
Leaf	intensity of green colour	medium
Leaf	glaucosity	absent

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Boschhoek'	
'Demeter'	

#### **Varieties of Common Knowledge identified and subsequently excluded**

<b>Variety</b>	<b>Distinguishing</b>	<b>State of Expression</b>	<b>State of Expression in</b>	<b>Comments</b>
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	Characteristics		in Candidate Variety	Comparator Variety	
'Quantum'	Plant	persistence	strong	medium	
'Dovey'	Plant	maturity	early	very early	
'Advance'	Plant	maturity	early	very early	
'AU Triumph'	Plant	tolerance to rust	strong	weak	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'Pastoral FA'	'Boschhoek'	'Demeter'
<input type="checkbox"/> *Ploidy	hexaploid	hexaploid	hexaploid
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input checked="" type="checkbox"/> Plant: natural height	medium	short	medium
<input type="checkbox"/> Plant: growth habit	erect to semi erect	erect	erect
<input checked="" type="checkbox"/> Leaf: length	medium	short	medium to long
<input type="checkbox"/> Leaf: intensity of green colour	light to medium	medium	light to medium
<input type="checkbox"/> Leaf: glaucosity	absent	absent	absent
<input type="checkbox"/> *Plant: development of rhizomes	absent or weak	absent or weak	absent or weak
<input checked="" type="checkbox"/> *Plant: time of inflorescence emergence	early	late	medium
<input checked="" type="checkbox"/> Plant: natural height at time of inflorescence emergence	medium	short	medium
<input checked="" type="checkbox"/> *Flag leaf: length on representative stem	short to medium	long	long
<input type="checkbox"/> *Plant: length of longest stem	short	short	short
<input checked="" type="checkbox"/> *Plant: length of upper internode	medium to long	short to medium	medium
<input checked="" type="checkbox"/> *Inflorescence: length	medium to long	very long	very long
<input checked="" type="checkbox"/> * Flag leaf: width	medium	broad	broad
<input type="checkbox"/> *Plant: length of longest stem including inflorescence	short	short	short

**Characteristics Additional to the Descriptor/TG**

Organ/Plant Part: Context	'Pastoral FA'	'Boschhoek'	'Demeter'
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: glaucosity	absent	absent	absent

**Statistical Table**

<b>Organ/Plant Part: Context</b>	<b>'Pastoral FA'</b>	<b>'Boschhoek'</b>	<b>'Demeter'</b>
<input checked="" type="checkbox"/> Plant: natural height (cm)			
Mean	74.60	67.50	73.00
Std. Deviation	12.10	9.80	10.20
LSD/sig.	5.17	P≤0.01	ns
<input type="checkbox"/> Plant: length of longest stem including inflorescence (cm)			
Mean	155.40	155.50	156.30
Std. Deviation	10.90	10.20	14.20
LSD/sig.	5.47	ns	ns
<input checked="" type="checkbox"/> Plant: length of upper internode (cm)			
Mean	70.60	59.80	67.70
Std. Deviation	11.30	12.60	12.90
LSD/sig.	5.62	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: length (cm)			
Mean	64.60	56.20	72.90
Std. Deviation	8.20	9.30	10.30
LSD/sig.	4.51	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: width (mm)			
Mean	8.60	12.30	8.80
Std. Deviation	1.30	2.80	1.00
LSD/sig.	0.82	P≤0.01	ns
<input checked="" type="checkbox"/> Inflorescence: length (cm)			
Mean	33.70	43.70	42.70
Std. Deviation	5.50	6.60	5.80
LSD/sig.	2.79	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Flag leaf: length (cm)			
Mean	20.70	30.30	34.20
Std. Deviation	5.90	6.70	7.40
LSD/sig.	3.02	P≤0.01	P≤0.01

**Prior Applications and Sales:**

Nil

Description: **Ian Paananen**, Crop & Nursery Services, NSW

<b>Details of Application</b>	
<b>Application Number</b>	2006/331
<b>Variety Name</b>	'Charlem'
<b>Genus Species</b>	<i>Festuca arundinacea</i>
<b>Common Name</b>	Tall Fescue
<b>Synonym</b>	Nil
<b>Accepted Date</b>	05-Feb-2007
<b>Applicant</b>	Sheldon Agri Pty Ltd
<b>Agent</b>	Not applicable
<b>Qualified Person</b>	Ian Paananen

#### **Details of Comparative Trial**

<b>Location</b>	Tooma, NSW
<b>Descriptor</b>	TG/39/8
<b>Period</b>	2014-16
<b>Conditions</b>	Open trial on river flat alluvial soil. With overhead irrigation. Annual average rainfall 29 inches. Mediterranean climate.
<b>Trial Design</b>	RCBD with 3 replicates of 4 varieties, 20 plant per replicate
<b>Measurements</b>	Measurements were taken according to the UPOV guidelines in metric system.
<b>RHS Chart - edition</b>	2015

#### **Origin and Breeding**

Individual plants exhibiting drought tolerance, persistence and chemical tolerance were selected from populations of the parental material ('Fraydo' and 'Resolute') in 2002. These plants were dug up and relocated to the breeding site in Tooma and then poly crossed with each other to produce seed. In 2003 the resulting seed was collected and planted out in a trial for observation to ensure that they retained their morphological characteristics. Any plants not meeting the above i.e. "off types" were removed. The following year 2004 the resulting seed was again sown in a bulk up trial and monitored for uniformity and stability. No further "off types" were detected. In 2005 the breeders block was established. Breeder: Stewart Sutherland, Tooma, NSW.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Leaf sheath	anthocyanin colouration	absent or very weak
Leaves	Persistence	Colour Green
Plant	natural height	long
Plant	length of upper internode	medium

#### **Most Similar Varieties of Common Knowledge identified (VCK)**

<b>Name</b>	<b>Comments</b>
'Resolute'	
'Prosper'	

<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>	<b>Comments</b>
'Fraydo'	Plant	time of inflorescence emergence	medium	early	'Fraydo' also has lesser herbicide resistance and lesser persistence
'Demeter'	Plant	natural height at inflorescence emergence	long	medium	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Charlem'</b>	<b>'Prosper'</b>	<b>'Resolute'</b>
<input type="checkbox"/> *Ploidy:	hexaploid	hexaploid	hexaploid
<input type="checkbox"/> Foliage: fineness	medium	medium	fine to medium
<input type="checkbox"/> *Leaf: intensity of green colour during vegetative growth stage	medium	medium	light to medium
<input type="checkbox"/> Plant: tendency to form inflorescences	strong	strong	strong
<input type="checkbox"/> Plant: natural height after vernalisation	long	long	long
<input type="checkbox"/> *Plant: time of inflorescence emergence	medium	medium to late	medium
<input type="checkbox"/> Plant: growth habit at inflorescence emergence	erect to semi-erect	erect	erect to semi-erect
<input type="checkbox"/> Plant: natural height at inflorescence emergence	long	long	long
<input checked="" type="checkbox"/> *Stem: length of longest stem including inflorescence	long	medium	medium
<input checked="" type="checkbox"/> *Flag leaf: width	medium to wide	medium to wide	narrow to medium
<input checked="" type="checkbox"/> Inflorescence: length	medium to long	very long	medium to long
<input type="checkbox"/> *Flag leaf: length on representative stem	long	very long	long

<b>Characteristics Additional to the Descriptor/TG</b>			
<b>Organ/Plant Part: Context</b>	<b>'Charlem'</b>	<b>'Prosper'</b>	<b>'Resolute'</b>
<input type="checkbox"/> Leaf sheath: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
<input type="checkbox"/> Leaf: glaucosity	absent	absent	absent

<b>Statistical Table</b>			
<b>Organ/Plant Part: Context</b>	<b>‘Charlem’</b>	<b>‘Prosper’</b>	<b>‘Resolute’</b>
<input checked="" type="checkbox"/> Plant: natural height (cm)			
Mean	131.70	127.20	121.50
Std. Deviation	11.60	12.10	13.60
LSD/sig.	5.47	ns	ns
<input checked="" type="checkbox"/> Plant: length of longest stem including inflorescence (cm)			
Mean	200.90	182.50	188.00
Std. Deviation	18.40	15.70	15.30
LSD/sig.	8.01	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: Flag leaf length (cm)			
Mean	33.70	38.80	31.10
Std. Deviation	4.90	6.90	7.80
LSD/sig.	2.73	P≤0.01	ns
<input type="checkbox"/> Plant: length of upper internode (cm)			
Mean	66.50	60.30	65.60
Std. Deviation	15.10	16.70	14.20
LSD/sig.	6.90	ns	ns
<input checked="" type="checkbox"/> Plant: Flag leaf width (mm)			
Mean	9.20	9.20	8.30
Std. Deviation	1.60	1.50	1.80
LSD/sig.	0.66	ns	P≤0.01
<input checked="" type="checkbox"/> Plant: length of inflorescence (cm)			
Mean	36.30	42.80	35.20
Std. Deviation	4.40	5.90	6.60
LSD/sig.	2.49	P≤0.01	ns

**Prior Applications and Sales:**

Nil

Description: **Ian Paananen**, Crop & Nursery Services, NSW

<b>Details of Application</b>		
<b>Application Number</b>	2015/146	
<b>Variety Name</b>	'EREM1'	
<b>Genus Species</b>	<i>Eremophila glabra</i>	
<b>Common Name</b>	Tar bush	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	13 Jul 2015	
<b>Applicant</b>	Ozbreed Pty Limited, Clarendon, NSW	
<b>Agent</b>	N/A	
<b>Qualified Person</b>	Peter Abell	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Ozbreed Pty Ltd, Cupitts Lane, Clarendon, NSW	
<b>Descriptor</b>	General Descriptor ( for varieties where there is no specific descriptor available)	
<b>Period</b>	September 2015 to October 2016	
<b>Conditions</b>	Plastic covered nursery area (igloo), hand watered. Climatic conditions typical for the area near Windsor for the summer to winter period of the trial. Plants were potted into 200mm standard pots and fertilised with a single top dressing of Controlled Release Fertilise (CRF) which lasted for the period of the trial.	
<b>Trial Design</b>	Two blocks each containing 15 plants of each of the candidate, nearest Varieties of Common Knowledge (VCK). All plants were reproduced from cuttings.	
<b>Measurements</b>	The data taken reflects the characteristics of the candidate variety and how it differs from the most similar VCK.	
<b>RHS Chart - edition</b>	2015	
<b>Origin and Breeding</b>		
Open pollination: In September 2013, a prostrate form of the species was noticed in a wild population. It was taken as cuttings that were struck and grown on for assessment. The main selection criterion was the prostrate habit but the growth and vigour in Eastern Australia were additional selection criteria. The variety 'EREM1' has shown that the characters for which it was selected are uniform and stable with no off types observed. Breeder: Todd Layt, Ozbreed Pty Limited, Clarendon, NSW.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	creeping
Plant	height	very short
Plant	width	medium
Stem	presence of anthocyanin in new growth	absent
Flower	type	single

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
Name		Comments		
'Kalbarri Carpet'				
Prostrate Form				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Amber Carpet'	Leaf	colour	silver grey	green tipped grey
'Silver Rambler'	Plant	height	very short	short to medium

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'EREM1'	'Kalbarri Carpet'	'Prostrate Form'
<input type="checkbox"/> Plant: type	groundcover	groundcover	groundcover
<input type="checkbox"/> Plant: growth habit	creeping	creeping	creeping
<input type="checkbox"/> Plant: height	very short	very short	very short
<input type="checkbox"/> Plant: width	medium	medium	medium
<input type="checkbox"/> Plant: time of beginning of flowering	medium	medium	medium
<input type="checkbox"/> Stem: degree of hairiness	high to very high	high to very high	high to very high
<input type="checkbox"/> Stem: presence of hairs	present	present	present
<input type="checkbox"/> Stem: presence of anthocyanin in new growth	absent	absent	absent
<input type="checkbox"/> Leaf: leaf type	simple	simple	simple
<input type="checkbox"/> Leaf: size	medium	medium	medium
<input type="checkbox"/> Leaf: attitude	horizontal	horizontal	semi-erect
<input type="checkbox"/> Leaf: arrangement	alternate	alternate	alternate
<input type="checkbox"/> Leaf: length of blade	short to medium	medium to long	medium
<input type="checkbox"/> Leaf: width of blade	medium	medium	medium
<input checked="" type="checkbox"/> Leaf: shape	obovate	oblanceolate	lanceolate
<input type="checkbox"/> Leaf: shape of apex	acute	acute	acute
<input type="checkbox"/> Leaf: shape of base	attenuate	attenuate	attenuate
<input type="checkbox"/> Leaf: incision of margin	absent	absent	absent
<input type="checkbox"/> Leaf: undulation of the margin	very weak	very weak	very weak
<input checked="" type="checkbox"/> Leaf: shape of cross-section	convex	concave	flat
<input type="checkbox"/> Leaf: curvature of longitudinal	recurved	straight	straight

axis			
<input type="checkbox"/> Leaf: glossiness of upper side	very weak	very weak	very weak
<input type="checkbox"/> Leaf: green colour	light	light	light
<input type="checkbox"/> Leaf: presence of variegation	absent	absent	absent
<input checked="" type="checkbox"/> Leaf: primary colour (RHS colour chart)	191A	189A	189A
<input type="checkbox"/> Flower: type	single	single	single
<input type="checkbox"/> Flower: attitude	erect	erect	erect
<input type="checkbox"/> Flower: diameter	medium	medium	medium
<input type="checkbox"/> Flower: fragrance	absent	absent	absent
<input type="checkbox"/> Flower: pedicel length	medium	medium	medium
<input type="checkbox"/> Flower: sepal overlapping	absent	absent	absent
<input type="checkbox"/> Flower: petaloids (petal-like structure bearing distorted anthers)	absent	absent	absent
<input checked="" type="checkbox"/> Petal: predominant colour of upper side (RHS colour chart)	28A	23A	22A

<b>Characteristics Additional to the Descriptor/TG</b>			
<b>Organ/Plant Part: Context</b>	<b>‘EREM1’</b>	<b>‘Kalbarri Carpet’</b>	<b>‘Prostrate Form’</b>
<input checked="" type="checkbox"/> Plant: density	medium to high		sparse
<input checked="" type="checkbox"/> Stem: degree of branching	medium to high	very low to low	low

### **Prior Applications and Sales**

Nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bellingen, NSW.

<b>Details of Application</b>		
<b>Application Number</b>	2016/088	
<b>Variety Name</b>	'T15-1218'	
<b>Genus Species</b>	<i>Bituminaria bituminosa</i>	
<b>Common Name</b>	Tedera	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	16 Jun 2016	
<b>Applicant</b>	Western Australian Agriculture Authority, South Perth, WA and Meat & Livestock Australia Limited, North Sydney, NSW	
<b>Agent</b>	Department of Agriculture and Food, Western Australia, South Perth, WA	
<b>Qualified Person</b>	Daniel Real	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Department of Agriculture and Food Western Australia (3 Baron-Hay Court, South Perth, WA)	
<b>Descriptor</b>	National descriptor for Tedera (PBR BITU)	
<b>Period</b>	June 2016 to February 2017	
<b>Conditions</b>	Pot size: 250 mm diameter; 235 mm height; 8 L volume. Shade house with irrigation. No temperature control.	
<b>Trial Design</b>	Randomised complete block design of 4 treatments (T15; T27; T15-1218 Generation 1 and T15-1218 Generation 2) of 20 plants and 3 replicates.	
<b>Measurements</b>	In accordance with national descriptor	
<b>RHS Chart - edition</b>	2015	
<b>Origin and Breeding</b>		
<p>Open pollination: A total of 96 seeds from T15 were planted in 2009, and one of them T15-1218 was selected at Buntine in 2011 as one of the best plants in the breeding program. This individual is a natural cross that occurred at Medina in spring 2008 between T15 and T27. T15-1218 was vegetatively propagated from the field, selfed in an insect-proof glasshouse and one of its progenies T15-1218/3 selected for seed production in 2012. In 2013, 48 progenies of T15-1218/3 were evaluated for seed production in an insect proof glasshouse and harvested in bulk. Bulk seed from T15-1218/3/1-48 were further seed increase in 2014 and 2015 at Dandaragan and South Perth. Breeder: Daniel Real, Department of Agriculture and Food, Western Australia, South Perth, WA.</p>		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth habit	medium
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>		
<b>Name</b>	<b>Comments</b>	
'T15'	There are no known varieties of common knowledge available for comparison. T15 is the most similar parent	
'T27'	This is the other parent used in the breeding program.	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'T15-1218'</b>	<b>'T15'</b>	<b>'T27'</b>
<input type="checkbox"/> Plant: growth habit	medium	medium	medium
<input checked="" type="checkbox"/> Stem: anthocyanin colouration	present	present	absent
<input checked="" type="checkbox"/> Stem: density of hairs	medium	medium	very sparse to sparse
<input checked="" type="checkbox"/> Leaf: development before flowering	from central stem	from central stem	from crown
<input checked="" type="checkbox"/> Leaf: length of central leaflet	medium	short	long
<input checked="" type="checkbox"/> Leaf: width of central leaflet	medium	narrow	medium
<input type="checkbox"/> Leaf: shape of central leaflet	Elliptic	Elliptic	Elliptic
<input checked="" type="checkbox"/> Leaf: undulation of leaflet margin	strong	weak	absent or very weak
<input checked="" type="checkbox"/> Leaf: colour (RHS Colour Chart)	NN 137C	137 B	NN 137D
<input checked="" type="checkbox"/> Leaf: density of leaflet margin hairs	medium	dense	very sparse to sparse
<input checked="" type="checkbox"/> Leaf: length of central petiolule	medium	short	long
<input checked="" type="checkbox"/> Leaf: colour of pulvinus	purple	purple	green
<input checked="" type="checkbox"/> Plant: natural height at inflorescence emergence	medium	medium	tall
<input checked="" type="checkbox"/> Plant: time of beginning of flowering	medium	late to very late	medium
<input type="checkbox"/> Flower: colour of corolla	medium pink	medium pink	light pink
<input checked="" type="checkbox"/> Seed: length of beak	medium	long	very long
<input checked="" type="checkbox"/> Seed: weight of 1000 seeds	low (20- 25g)	high (30-35g)	very high (>35g)

<b>Statistical Table</b>			
<b>Organ/Plant Part: Context</b>	<b>'T15-1218'</b>	<b>'T15'</b>	<b>'T27'</b>
<input checked="" type="checkbox"/> Leaf: width of central leaflet (mm)			
Mean	32.67	28.42	34.13
Std. Deviation	3.22	4.02	5.25
LSD/sig	1.92	P≤0.01	ns
<input checked="" type="checkbox"/> Leaf: length of central petiolule (mm)			
Mean	14.40	12.67	19.08
Std. Deviation	2.70	3.21	4.18
LSD/sig	1.56	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Plant: natural height at inflorescence emergence (cm)			
Mean	47.88	53.29	81.00

Std. Deviation	7.74	11.03	12.28
LSD/sig	4.41	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Seed: length of beak (mm)			
Mean	13.71	14.47	15.26
Std. Deviation	1.41	2.40	2.09
LSD/sig	0.385	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Seed: weight of 1000 seeds (g)			
Mean	23.79	30.27	39.31
Std. Deviation	1.40	1.75	0.39
LSD/sig	3.04	P≤0.01	P≤0.01
<input checked="" type="checkbox"/> Leaf: length of central leaflet (mm)			
Mean	41.15	33.83	46.42
Std. Deviation	4.24	5.16	6.52
LSD/sig	2.45	P≤0.01	P≤0.01

### **Prior Applications and Sales**

Nil.

Description: **Daniel Real**, Department of Agriculture and Food, Western Australia, South Perth, WA.

<b>Details of Application</b>	
<b>Application Number</b>	2016/007
<b>Variety Name</b>	'Edioso'
<b>Genus Species</b>	<i>Solanum lycopersicum</i>
<b>Common Name</b>	Tomato
<b>Accepted Date</b>	18 July 2016
<b>Applicant</b>	Syngenta Participations AG, Basel, Switzerland
<b>Agent</b>	Syngenta Australia Pty. Ltd., Macquarie Park, NSW
<b>Qualified Person</b>	Adam Thomas

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	Naktuinbouw, The Netherlands
<b>Overseas Data Reference Number</b>	TMT02457
<b>Location</b>	Naktuinbouw, ROELOFARENDVSVEEN, The Netherlands
<b>Descriptor</b>	UPOV TG/44/11
<b>Period</b>	2012

#### **Origin and Breeding**

Controlled pollination: 'Edioso' is originated by crossing of two breeding lines (1T828 x 1T827). Both parents were inbred lines in the tomato cherry program. After the continuous self and selection of 7-8 generations, the parent's lines were selected in De Lier, The Netherlands in 2011.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth type	indeterminate
Leaf	division of blade	bipinnate
Peduncle	abscission layer	present
Fruit	size	very small to small
Fruit	shape in longitudinal section	heart-shaped
Fruit	number of locules	only two
Fruit	green shoulder (before maturity)	present
Fruit	colour at maturity	red
Plant	resistance to <i>Meloidogyne incognita</i>	resistant
Plant	resistance to <i>Verticillium dahliae</i> , race 0	absent
Plant	resistance to <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> , race 0 (ex 1)	present
Plant	resistance to <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> , race 1 (ex 2)	present
Plant	resistance to <i>Tomato Mosaic Virus</i> (ToMV), strain 0	absent

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>	
<b>Name</b>	<b>Comments</b>
'Sunstream'	Strong fruit ribbing

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Edioso'</b>	<b>'Sunstream'</b>
<input type="checkbox"/> Seedling: anthocyanin colouration of hypocotyl (seed-propagated varieties only)	present	
<input type="checkbox"/> *Plant: growth type	indeterminate	
<input type="checkbox"/> Stem: anthocyanin colouration	very weak to weak	
<input type="checkbox"/> Stem: length of internode (varieties with plant growth type indeterminate only)	medium	
<input type="checkbox"/> Plant: height (varieties with plant growth type indeterminate only)	medium	
<input type="checkbox"/> *Leaf: attitude	horizontal	
<input type="checkbox"/> Leaf: length	medium	
<input type="checkbox"/> Leaf: width	medium	
<input type="checkbox"/> *Leaf: type of blade	bipinnate	
<input type="checkbox"/> Leaf: size of leaflets	medium to large	
<input type="checkbox"/> Leaf: intensity of green colour	light to medium	
<input type="checkbox"/> Leaf: glossiness	medium	
<input type="checkbox"/> Leaf: blistering	medium to strong	
<input type="checkbox"/> Leaf: attitude of petiole of leaflet in relation to main axis	semi-erect	
<input type="checkbox"/> Inflorescence: type	mainly uniparous	
<input type="checkbox"/> *Flower: colour	yellow	
<input type="checkbox"/> Flower: pubescence of style	present	
<input type="checkbox"/> *Peduncle: abscission layer	present	
<input type="checkbox"/> *Pedicel: length (varieties with peduncle abscission layer present only)	short	
<input type="checkbox"/> *Fruit: green shoulder (before maturity)	present	
<input type="checkbox"/> Fruit: extent of green shoulder (before maturity)	medium	
<input type="checkbox"/> Fruit: intensity of green colour of shoulder (before maturity)	medium to dark	
<input type="checkbox"/> *Fruit: intensity of green colour excluding shoulder (before maturity)	very light to light	
<input type="checkbox"/> *Fruit: size	very small to small	

<input type="checkbox"/> *Fruit: ratio length/diameter	medium	
<input checked="" type="checkbox"/> *Fruit: ribbing at peduncle end	weak	strong
<input type="checkbox"/> Fruit: depression at peduncle end	weak	
<input type="checkbox"/> Fruit: size of peduncle scar	very small to small	
<input type="checkbox"/> Fruit: size of blossom scar	very small	
<input type="checkbox"/> Fruit: shape at blossom end	indented	
<input type="checkbox"/> Fruit: diameter of core in cross section in relation to total diameter	medium	
<input type="checkbox"/> Fruit: thickness of pericarp	very thin to thin	
<input type="checkbox"/> *Fruit: number of locules	only two	
<input type="checkbox"/> *Fruit: colour (at maturity)	red	
<input type="checkbox"/> *Fruit: colour of flesh (at maturity)	red	
<input type="checkbox"/> *Fruit: firmness	medium to firm	
<input type="checkbox"/> Time of: flowering	early	
<input type="checkbox"/> *Time of: maturity	very early to early	
<input type="checkbox"/> Sensitivity to: silvering	insensitive	
<input type="checkbox"/> *Resistance to: <i>Meloidogyne incognita</i> (Mi)	highly resistant	
<input type="checkbox"/> *Resistance to: <i>Verticillium</i> sp. (Va and Vd) - Race 0	absent	
<input type="checkbox"/> Resistance to: <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> (Fol) - Race 0 (ex 1)	present	
<input type="checkbox"/> Resistance to: <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> (Fol) - Race 1 (ex 2)	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group A	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group B	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group C	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group D	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group E	present	
<input type="checkbox"/> Resistance to: <i>Tomato Mosaic Virus</i> (ToMV) - Strain 0	absent	absent

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2012	Granted	'Edioso'
The Netherland	2012	Granted	'Edioso'

First sold in Belgium in October 2012 and in Australia in June 2015.

Description: **Adam Thomas**, Syngenta Australia Pty. Ltd., North Ryde, NSW.

<b>Details of Application</b>	
<b>Application Number</b>	2016/008
<b>Variety Name</b>	'Nebula'
<b>Genus Species</b>	<i>Solanum lycopersicum</i>
<b>Common Name</b>	Tomato
<b>Accepted Date</b>	18 July 2016
<b>Applicant</b>	Syngenta Participations AG, Basel, Switzerland
<b>Agent</b>	Syngenta Australia Pty. Ltd., Macquarie Park, NSW
<b>Qualified Person</b>	Adam Thomas

#### **Details of Comparative Trial**

<b>Overseas Testing Authority</b>	Naktuinbouw, The Netherlands
<b>Overseas Data Reference Number</b>	TMT2719
<b>Location</b>	Naktuinbouw, ROELOFARENDSEVEEN, The Netherlands
<b>Descriptor</b>	UPOV TG/44/11
<b>Period</b>	2014 - 2015

#### **Origin and Breeding**

Controlled pollination: 'Nebula' is originated by crossing of two breeding lines (TI098 x 3T438). Both parents were inbred lines in the tomato cherry program. After the continuous self and selection of 7-8 generations, the parent's lines were selected in spring 2008. Selection criteria: good taste, yield and fruit quality. Breeders: Syngenta Participations AG, Switzerland.

**Choice of Comparators** Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	growth type	indeterminate
Peduncle	abscission layer	present
Fruit	green shoulder (before maturity)	present
Fruit	green stripes (before maturity)	absent
Fruit	size	very small to small
Fruit	shape in longitudinal section	circular
Fruit	number of locules	only two
Fruit	colour at maturity	red
Plant	resistance to <i>Meloidogyne incognita</i>	highly resistant
Plant	resistance to <i>Verticillium</i> sp. (Va and Vd) race 0	present
Plant	Resistance to <i>Fusarium oxysporum</i> f. sp. lycopersici, race 0 (ex 1)	present
Plant	Resistance to <i>Fusarium oxysporum</i> f. sp. lycopersici, race 1 (ex 2)	present
Plant	Resistance to <i>Tomato Mosaic Virus</i> (ToMV), strain 0	present

Plant	Resistance to <i>Tomato Spotted Wilt Virus</i> (TSWV), race 0	absent		
<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>	<b>Comments</b>			
‘Scialari’				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
Variety	Distinguishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
‘Katalina’	Stem anthocyanin colouration	very weak to weak	weak to medium	
‘Katalina’	Stem length of internode	short	medium	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	‘Nebula’	‘Scialari’
<input type="checkbox"/> Seedling: anthocyanin colouration of hypocotyl (seed-propagated varieties only)	present	
<input type="checkbox"/> *Plant: growth type	indeterminate	
<input type="checkbox"/> Stem: anthocyanin colouration	very weak to weak	
<input type="checkbox"/> Stem: length of internode (varieties with plant growth type indeterminate only)	short	
<input type="checkbox"/> Plant: height (varieties with plant growth type indeterminate only)	medium	
<input type="checkbox"/> *Leaf: attitude	semi-drooping	
<input type="checkbox"/> Leaf: length	medium to long	
<input type="checkbox"/> Leaf: width	medium to broad	
<input type="checkbox"/> *Leaf: type of blade	bipinnate	
<input type="checkbox"/> Leaf: size of leaflets	medium	
<input type="checkbox"/> Leaf: intensity of green colour	medium	
<input checked="" type="checkbox"/> Leaf: glossiness	weak to medium	medium to strong
<input checked="" type="checkbox"/> Leaf: blistering	weak	medium
<input type="checkbox"/> Leaf: attitude of petiole of leaflet in relation to main axis	semi-erect to horizontal	
<input type="checkbox"/> Inflorescence: type	mainly uniparous	
<input type="checkbox"/> *Flower: colour	yellow	
<input type="checkbox"/> Flower: pubescence of style	present	
<input type="checkbox"/> *Peduncle: abscission layer	present	
<input type="checkbox"/> *Pedicel: length (varieties with peduncle abscission layer present only)	short to medium	

<input type="checkbox"/> *Fruit: green shoulder (before maturity)	present	
<input type="checkbox"/> Fruit: extent of green shoulder (before maturity)	small to medium	
<input type="checkbox"/> Fruit: intensity of green colour of shoulder (before maturity)	medium	
<input type="checkbox"/> *Fruit: intensity of green colour excluding shoulder (before maturity)	very light to light	
<input type="checkbox"/> Fruit: green stripes (before maturity)	absent	
<input type="checkbox"/> *Fruit: size	very small to small	
<input type="checkbox"/> *Fruit: ratio length/diameter	medium	
<input type="checkbox"/> *Fruit: shape in longitudinal section	circular	
<input type="checkbox"/> *Fruit: ribbing at peduncle end	absent or very weak	
<input type="checkbox"/> Fruit: depression at peduncle end	very weak to weak	
<input type="checkbox"/> Fruit: size of peduncle scar	very small	
<input type="checkbox"/> Fruit: size of blossom scar	very small to small	
<input type="checkbox"/> Fruit: shape at blossom end	flat	
<input type="checkbox"/> Fruit: diameter of core in cross section in relation to total diameter	small to medium	
<input type="checkbox"/> Fruit: thickness of pericarp	very thin to thin	
<input type="checkbox"/> *Fruit: number of locules	only two	
<input type="checkbox"/> *Fruit: colour (at maturity)	red	
<input type="checkbox"/> *Fruit: colour of flesh (at maturity)	red	
<input checked="" type="checkbox"/> Fruit: glossiness of skin	medium	strong
<input type="checkbox"/> *Fruit: firmness	very firm	
<input type="checkbox"/> Time of: flowering	early	
<input type="checkbox"/> *Time of: maturity	early to medium	
<input type="checkbox"/> *Resistance to: <i>Meloidogyne incognita</i> (Mi)	highly resistant	
<input type="checkbox"/> *Resistance to: <i>Verticillium</i> sp. (Va and Vd) - Race 0	present	
<input type="checkbox"/> Resistance to: <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> (Fol) -Race 0 (ex 1)	present	
<input type="checkbox"/> Resistance to: <i>Fusarium oxysporum</i> f. sp. <i>lycopersici</i> (Fol) -Race 1 (ex 2)	present	
<input type="checkbox"/> Resistance to: <i>Fusarium oxysporum</i> f. sp. <i>radicis lycopersici</i> (Forl)	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Race 0	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group A	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium</i>	present	

<i>fulvum</i> ) - Group B		
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group C	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group D	present	
<input type="checkbox"/> Resistance to: <i>Fulvia fulva</i> (Ff) (ex <i>Cladosporium fulvum</i> ) - Group E	present	
<input type="checkbox"/> Resistance to: <i>Tomato Mosaic Virus</i> (ToMV) - Strain 0	present	
<input type="checkbox"/> Resistance to: <i>Tomato Mosaic Virus</i> (ToMV) - Strain 1	present	
<input type="checkbox"/> Resistance to: <i>Tomato Mosaic Virus</i> (ToMV) - Strain 2	present	
<input type="checkbox"/> Resistance to: <i>Tomato Yellow Leaf Curl Virus</i> (TYLCV)	absent	
<input type="checkbox"/> Resistance to: <i>Tomato Spotted Wilt Virus</i> (TSWV) - Race 0	absent	

**Prior Applications and Sales:**

<b>Country</b>	<b>Year</b>	<b>Status</b>	<b>Name Applied</b>
EU	2014	Applied	'Nebula'
The Netherland	2013	Granted	'Nebula'

First sold in The Netherland in Nov 2013 and Australia in June 2015.

Description: **Adam Thomas**, Syngenta Australia Pty. Ltd., North Ryde, NSW.

<b>Details of Application</b>		
<b>Application Number</b>	2012/304	
<b>Variety Name</b>	'Cinderella'	
<b>Genus Species</b>	<i>Helleborus orientalis</i> hybrid	
<b>Common Name</b>	Winter Rose	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	22 Jan 2013	
<b>Applicant</b>	J.T. Verboom, Zevenhuizen, The Netherlands	
<b>Agent</b>	Crop and Nursery Services, Macmasters Beach, NSW	
<b>Qualified Person</b>	Ian Paananen	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Melbourne, VIC	
<b>Descriptor</b>	General Descriptor ( for varieties with no specific descriptor available)	
<b>Period</b>	Mar-Sept 2016	
<b>Conditions</b>	Trial conducted in open beds in standard nursery conditions, plants originally propagated from micropropagation originally, finally planted into 150mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease treatments not required.	
<b>Trial Design</b>	Twelve pots of each variety arranged in a completely randomised design.	
<b>Measurements</b>	From ten plants at random.	
<b>RHS Chart - edition</b>	2015	
<b>Origin and Breeding</b>		
Controlled pollination: in 2003 of two unnamed proprietary seedling selections of <i>Helleborus orientalis</i> hybrid. The parents are characterised by single flower types with weak floriferousness. Selection took place in Buitenpost, The Netherlands in 2005. Selection criteria: double flower type and attractive leaf and flower colouration. Propagation: vegetative micropropagation is found to be uniform and stable. Breeder: Henk Meijer, Ridderkerk, The Netherlands.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Sepal	colour of inner side	white
Sepal	presence of spots on inner side	present
Sepal	colour of spots on inner side	red purple
Plant	height	ca 35 cm
Leaf	number of leaflet	3-7

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>				
<b>Name</b>		<b>Comments</b>		
'White Tutu'				
<b>Varieties of Common Knowledge identified and subsequently excluded</b>				
<b>Variety</b>	<b>Distinguishing Characteristics</b>		<b>State of Expression in Candidate Variety</b>	<b>State of Expression in Comparator Variety</b>
'HLR160'	Flower	type	double	single
	Sepal	colour of inner side	green-white	white
	Sepal	number of spots	many	medium

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

<b>Organ/Plant Part: Context</b>	<b>'Cinderella'</b>	<b>'White Tutu'</b>
<input type="checkbox"/> Plant: growth habit	erect	erect
<input type="checkbox"/> Plant: height	short to medium	short to medium
<input checked="" type="checkbox"/> Plant: width	medium	broad
<input type="checkbox"/> Leaf: leaf type	compound	compound
<input type="checkbox"/> Leaf: attitude	erect	erect
<input type="checkbox"/> Leaf: arrangement	basal	basal
<input checked="" type="checkbox"/> Flower: diameter	small to medium	medium to large
<input type="checkbox"/> Flower: sepal overlapping	present	present

<b>Characteristics Additional to the Descriptor/TG</b>		
<b>Organ/Plant Part: Context</b>	<b>'Cinderella'</b>	<b>'White Tutu'</b>
<input type="checkbox"/> Plant: growth vigour	medium	medium
<input checked="" type="checkbox"/> Leaf petiole: length	short to medium	medium to long
<input checked="" type="checkbox"/> Leaf petiole : colour	light green	red purple
<input type="checkbox"/> Leaf petiole : anthocyanin colouration	present at base	present
<input type="checkbox"/> Leaf petiole : kind of anthocyanin coloration	spotted	spotted
<input type="checkbox"/> Leaf petiole : intensity of anthocyanin colouration	medium to strong	strong
<input type="checkbox"/> Leaf petiolule: anthocyanin colouration	present	present
<input checked="" type="checkbox"/> Leaf petiolule: intensity of anthocyanin coloration	medium	strong
<input checked="" type="checkbox"/> Leaf: width	narrow to medium	broad
<input type="checkbox"/> Leaf blade : number of leaflets	5	5
<input type="checkbox"/> Leaflet: shape	obovate	obovate

<input type="checkbox"/>	Leaflet: length	short to medium	medium
<input type="checkbox"/>	Leaflet: width	narrow to medium	medium
<input type="checkbox"/>	Leaflet: margin	serrate	serrate
<input type="checkbox"/>	Leaflet: colour of upper side (RHS)	147A	147A
<input type="checkbox"/>	Leaflet: glossiness of upper side	medium	medium
<input type="checkbox"/>	Leaflet: undulation of margin	weak	weak
<input type="checkbox"/>	Leaflet: degree of concavity	weak	weak
<input type="checkbox"/>	Peduncle: length	medium	
<input type="checkbox"/>	Peduncle: width	medium	medium
<input type="checkbox"/>	Peduncle: colour	light green	light green
<input type="checkbox"/>	Peduncle: anthocyanin colouration	present	present
<input type="checkbox"/>	Peduncle: pattern of anthocyanin colouration	spotted	spotted
<input type="checkbox"/>	Peduncle: intensity of anthocyanin colouration	medium	medium
<input type="checkbox"/>	Bract: length	5cm	5cm
<input type="checkbox"/>	Bract: width	7cm	7cm
<input type="checkbox"/>	Bract: colour	medium green	medium green
<input type="checkbox"/>	Bract: colour of main vein	green	green
<input checked="" type="checkbox"/>	Flower: type	double	Single
<input checked="" type="checkbox"/>	Flower: number of sepals	more than 20	5
<input checked="" type="checkbox"/>	Sepal: length	short	medium
<input type="checkbox"/>	Sepal: width	medium	medium to broad
<input checked="" type="checkbox"/>	Sepal: shape	broad ovate	elliptic
<input type="checkbox"/>	Sepal: shape of apex	acute	acute
<input type="checkbox"/>	Sepal: colour of inner side (RHS)	ground colour NN155D, spots 59A, base to mid zone 142D	ground colour NN155D, spots 59A, sepal base 142C-D
<input checked="" type="checkbox"/>	Sepal: colour of outer side (RHS)	light green ca 157A aging to green with purple veins	157D with veins 59C
<input type="checkbox"/>	Filament: length	to 15mm	-
<input type="checkbox"/>	Filament: colour	light green	-
<input type="checkbox"/>	Anther: colour	very light yellow/cream	-
<input type="checkbox"/>	Style: colour	green purple	-
<input type="checkbox"/>	Pistil: colour	green white	-

**Prior Applications and Sales**

Country	Year	Status	Name Applied
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EU	2009	Granted	‘Cinderella’
USA	2010	Granted	‘Cinderella’

First sold in the Netherlands in Jan 2009.

Description: **Ian Paananen**, Crop & Nursery Services, Central Coast, NSW.

<b>Details of Application</b>		
<b>Application Number</b>	2016/186	
<b>Variety Name</b>	'LowadenGL'	
<b>Genus Species</b>	<i>Adenanthos sericeus</i>	
<b>Common Name</b>	Wooly Bush	
<b>Synonym</b>	Nil	
<b>Accepted Date</b>	01 Sep 2016	
<b>Applicant</b>	Lullfitz Investments Pty Ltd, Wanneroo, WA	
<b>Agent</b>	N/A	
<b>Qualified Person</b>	Peter Abell	
<b>Details of Comparative Trial</b>		
<b>Location</b>	Great Northern Highway, Muchea, WA	
<b>Descriptor</b>	National Descriptor for Adenanthos (PBR ADEN)	
<b>Period</b>	December 2015 to October 2016	
<b>Conditions</b>	Potted into 200mm containers and placed under overhead irrigation. The plants were rowed and blocked in full sun with limited influence from the surrounding environment. A single application of Controlled Release Fertiliser (CRF) at potting lasted the trial period. The region is at the northern end of the Darling Range approximately 50km north of Perth, WA.	
<b>Trial Design</b>	Plants were potted and placed into single rows of candidate in one row with the comparator beside. There were 15 plants of each variety.	
<b>Measurements</b>	Observations were made on plants parts. The data taken reflects the characteristics of the candidate variety and how it differs from the most similar varieties of common knowledge (VCK).	
<b>RHS Chart - edition</b>	2003	
<b>Origin and Breeding</b>		
Single Plant Selection: On the 1st October 2014 a very short rounded growing selection was made from within a wild population. This was propagated vegetatively (cutting) (generation 1). These plants were potted in December 2014. Further testing based on the initial propagation and production responses were done. In March 2015 the plants were repropagated (generation 2), potted and evaluated for habit and agronomic traits. In July 2015 the final assessment was done. In July 2015 cutting propagation was done from this mother stock (generation 3). August 2015 Trials planted for final testing and comparison purposes. The variety 'LowadenGL' demonstrates the characters for which it was selected. All generations were uniform and stable with no off types being observed. Breeder: George A Lullfitz, Wanneroo, WA.		
<b>Choice of Comparators</b> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge		
<b>Organ/Plant Part</b>	<b>Context</b>	<b>State of Expression in Group of Varieties</b>
Plant	attitude of branches	semi-erect

<b>Most Similar Varieties of Common Knowledge identified (VCK)</b>					
Name			Comments		
'Silver Silk'			This variety is claimed as a 'dwarf' and grows to 1.2metres		
<b>Varieties of Common Knowledge identified and subsequently excluded</b>					
Variety	Distinguishing Characteristics		State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Silver Lining'	Foliage	predominant colour	grey/green	silver/grey	This is a low growing variety but differs in foliage colour
'Pencil'	Plant	growth habit	bushy	narrow fastigiate	
'Silver Streak'	Plant	growth habit	bushy	tall	This variety grows to over 3 metres
'Adenpurp'	Foliage	predominant colour	green/grey	red/purple	

**Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.**

Organ/Plant Part: Context	'LowadenGL'	'Silver Silk'
<input checked="" type="checkbox"/> Plant: growth habit	bushy	upright
<input type="checkbox"/> Plant: attitude of branches	semi-erect	semi-erect
<input checked="" type="checkbox"/> Plant: density (assessment of foliage at flowering)	dense	medium
<input type="checkbox"/> Stem: hairiness	medium to strong	medium
<input type="checkbox"/> Petiole: length	short to medium	medium
<input type="checkbox"/> Leaf: attitude to stem	semi-erect	erect to semi-erect
<input type="checkbox"/> Leaf: colour of upper side (including hairs)	medium green	medium green
<input type="checkbox"/> Leaf: degree of hairiness on upper side	medium to strong	medium
<input type="checkbox"/> Leaf: division of blade	some or all leaves on plant divided	some or all leaves on plant divided
<input type="checkbox"/> Leaf: shape of blade outline (varieties with division of blade absent only)	linear	linear
<input type="checkbox"/> Leaf: depth of division of blade (varieties with division of blade present only)	sinus greater than two thirds of way to midrib	sinus greater than two thirds of way to midrib

<b>Characteristics Additional to the Descriptor/TG</b>		
Organ/Plant Part: Context	'LowadenGL'	'Silver Silk'
<input type="checkbox"/> Young leaves: anthocyanin colouration	present	present
<input type="checkbox"/> Young stem: anthocyanin colouration	present	present
<input checked="" type="checkbox"/> Plant: height	short	medium

<input checked="" type="checkbox"/> Stem: degree of hairiness	high	medium
<input checked="" type="checkbox"/> Leaf: green colour	light	medium to dark
<input checked="" type="checkbox"/> Leaf: primary colour (RHS)	144A	191A
<input checked="" type="checkbox"/> Stem: colour (RHS)	199A	N199C

### **Prior Applications and Sales**

Nil.

Description: **Peter Abell**, SPROCZ Pty Ltd, Bellingen, NSW.

**GRANTS:***Acacia spathulifolia***'FlatspathGL'<sup>ϕ</sup>**

Application No: 2010/179

Applicant: **Lullfitz Investments Pty Ltd**

Certificate No: 5294 Expiry Date: 13/12/2036.

*Mandevilla sanderi*

MANDEVILLA

**'FLOMANFOP'<sup>ϕ</sup> syn Forever Pink<sup>ϕ</sup>**

Application No: 2014/108

Applicant: **Floreta Intellectual Property Pty Ltd**

Certificate No: 5289 Expiry Date: 18/11/2036.

Agent: **Kerry Bunker**, Capalaba, QLD.*Mandevilla sanderi*

MANDEVILLA

**'FLOMANPIW'<sup>ϕ</sup> syn Pink Wink<sup>ϕ</sup>**

Application No: 2014/104

Applicant: **Floreta Intellectual Property Pty Ltd**

Certificate No: 5287 Expiry Date: 18/11/2036.

Agent: **Kerry Bunker**, Capalaba, QLD.*Mandevilla sanderi*

MANDEVILLA

**'FLOMANRER'<sup>ϕ</sup> syn Red Raven<sup>ϕ</sup>**

Application No: 2014/106

Applicant: **Floreta Intellectual Property Pty Ltd**

Certificate No: 5285 Expiry Date: 11/11/2036.

Agent: **Kerry Bunker**, Capalaba, QLD.*Mandevilla sanderi*

MANDEVILLA

**'FLOMANTOG'<sup>ϕ</sup> syn Totally Gorgeous<sup>ϕ</sup>**

Application No: 2014/105

Applicant: **Floreta Intellectual Property Pty Ltd**  
 Certificate No: 5288 Expiry Date: 18/11/2036.  
 Agent: **Kerry Bunker**, Capalaba, QLD.

*Mandevilla sanderi*

MANDEVILLA

**‘FLOMANWHW’<sup>ϕ</sup> syn White Wedding<sup>ϕ</sup>**

Application No: 2014/107  
 Applicant: **Floreta Intellectual Property Pty Ltd**  
 Certificate No: 5286 Expiry Date: 11/11/2036.  
 Agent: **Kerry Bunker**, Capalaba, QLD.

*Medicago sativa*

LUCERNE

**‘SARDI 10 Series 2’<sup>ϕ</sup>**

Application No: 2013/311  
 Applicant: **Minister of Agriculture, Food and Fisheries acting through SARDI**  
 Certificate No: 5292 Expiry Date: 01/12/2036.

*Melaleuca pentagona var. latifolia*

MELALEUCA

**‘Little Penta’<sup>ϕ</sup>**

Application No: 2004/233  
 Applicant: **George A Lullfitz**  
 Certificate No: 5295 Expiry Date: 16/12/2036.

*Photinia × fraseri*

PHOTINIA

**‘Black Jack’<sup>ϕ</sup>**

Application No: 2011/022  
 Applicant: **Eric Wallace Jordan**  
 Certificate No: 5281 Expiry Date: 6/10/2036.  
 Agent: **Traden Tubes Pty Ltd**, Box Hill, NSW.

*Rubus idaeus*

RASPBERRY

**'Pacific Deluxe'**<sup>ϕ</sup>

Application No: 2013/138

Applicant: **Pacific Berry Breeding, L.L.C.**

Certificate No: 5290 Expiry Date: 25/11/2036.

Agent: **Fisher Adams Kelly**, Brisbane, QLD.*Rubus idaeus*

RASPBERRY

**'Pacific Royale'**<sup>ϕ</sup>

Application No: 2013/288

Applicant: **Pacific Berry Breeding, L.L.C.**

Certificate No: 5291 Expiry Date: 25/11/2036.

Agent: **Fisher Adams Kelly**, Brisbane, QLD.*Salvia hybrid*

SAGE

**'SER-Wish'**<sup>ϕ</sup> syn **Love and Wishes'**<sup>ϕ</sup>

Application No: 2014/014

Applicant: **John Fisher**

Certificate No: 5284 Expiry Date: 27/10/2036.

Agent: **Plants Management Australia Pty. Ltd.**, Dodges Ferry,, TAS.*Stenotaphrum secundatum*

BUFFALO GRASS, ST AUGUSTINE GRASS

**'Green Desire'**<sup>ϕ</sup>

Application No: 2015/128

Applicant: **Mark Bombardiere**

Certificate No: 5293 Expiry Date: 12/12/2036.

*Vaccinium corymbosum*

BLUEBERRY

**'DrisBlueFive'**<sup>ϕ</sup>

Application No: 2013/011

Applicant: **Driscoll's, Inc.; Florida Foundation Seed Producers, Inc.**

Certificate No: 5283 Expiry Date: 12/10/2036.  
Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

*Vaccinium corymbosum*

BLUEBERRY

**'DrisBlueFour'**<sup>ϕ</sup>

Application No: 2013/008  
Applicant: **Driscoll's, Inc.**  
Certificate No: 5282 Expiry Date: 11/10/2036.  
Agent: **Phillips Ormonde & Fitzpatrick**, Melbourne, VIC.

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## Change of Applicant's Name

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
2014/051	Fragaria	x ananassa	DrisStrawThirtySix	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/069	Fragaria	xananassa	DrisStrawFortyOne		Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/070	Vaccinium	corymbosum	DrisBlueNine	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/071	Fragaria	ananassa	DrisStrawForty	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/090	Vaccinium	corymbosum	DrisBlueEleven	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/091	Vaccinium	corymbosum	DrisBlueTen	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2014/116	Vaccinium	corymbosum	DrisBlueThirteen	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/086	Fragaria	x ananassa	DrisStrawFortyTwo	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/270	Fragaria	x ananassa	DrisStrawFortyNine	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/271	Fragaria	x ananassa	DrisStrawFortySeven	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/272	Rubus		DrisBlackFifteen	Blackberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/273	Rubus		DrisBlackTwelve	Blackberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/274	Vaccinium	corymbosum	DrisBlueFourteen	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/275	Fragaria	x ananassa	DrisStrawFortyEight	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/276	Rubus	idaeus	DrisRaspEight	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/310	Rubus		DrisBlackThirteen	Blackberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/312	Fragaria	x ananassa	DrisStrawFortyFive	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2015/313	Fragaria	x ananassa	DrisStrawFortySix	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2016/093	Fragaria	x ananassa	DrisStrawThirty	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2016/227	Fragaria	x ananassa	DrisStrawThirtySeven	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2016/286	Rubus	idaeus	DrisRaspTen	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2016/297	Vaccinium	corymbosum	DrisBlueFifteen	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/307	Rubus	hybrid	Cowles	Hybrid Blackberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.

2014/001	Rubus	subgenus Rubus	DrisBlackSix	Hybrid Blackberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/318	Vaccinium	corymbosum	DrisBlueOne	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/319	Vaccinium	corymbosum	DrisBlueThree	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/321	Vaccinium	corymbosum	DrisBlueTwo	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2013/016	<u>Vaccinium</u>	corymbosum	<u>DrisBlueSeven</u>	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
<u>2013/010</u>	<u>Vaccinium</u>	corymbosum	<u>DrisBlueSix</u>	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
<u>2013/008</u>	<u>Vaccinium</u>	<u>corymbosum</u>	<u>DrisBlueFour</u>	Blueberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
<u>2013/011</u>	<u>Vaccinium</u>	<u>corymbosum</u>	<u>DrisBlueFive</u>	Blueberry	Driscoll Strawberry Associates, Inc.; Florida Foundation Seed Producers, Inc.	Driscoll's, Inc.; Florida Foundation Seed Producers, Inc.
<u>2003/338</u>	<u>Rubus</u>	<u>idaeus</u>	<u>Maravilla</u>	<u>Raspberry</u>	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
<u>2003/339</u>	<u>Rubus</u>	<u>idaeus</u>	<u>Cardinal</u>	<u>Raspberry</u>	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
<u>2008/338</u>	<u>Rubus</u>	<u>idaeus</u>	<u>Pacifica</u>	<u>Raspberry</u>	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/339	<i>Rubus</i>	<i>idaeus</i>	Sevillana	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2007/155	<i>Rubus</i>	<i>idaeus</i>	Estrella	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/320	<i>Rubus</i>	<i>idaeus</i>	DrisRaspOne	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/076	<i>Rubus</i>	<i>idaeus</i>	DrisRaspTwo	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/307	<i>Rubus</i>	<i>idaeus</i>	DrisRaspFour	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/127	<i>Rubus</i>	<i>idaeus</i>	DrisRaspThree	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/273	<i>Rubus</i>	<i>idaeus</i>	DrisRaspFive	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2013/009	<i>Rubus</i>	<i>idaeus</i>	DrisRaspSeven	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/274	<i>Rubus</i>	<i>idaeus</i>	DrisRaspSix	Raspberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2003/034	<i>Fragaria</i>	<i>xananassa</i>	San Juan	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2003/035	<i>Fragaria</i>	<i>xananassa</i>	El Capitan	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2003/033	<i>Fragaria</i>	<i>xananassa</i>	Camarillo	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2005/201	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Agoura	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/076	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Osceola	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2005/199	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Lanai	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.

2006/071	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Atlantis	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/073	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Destin	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/072	<i>Fragaria</i>	<i>xananassa</i>	Driscoll El Dorado	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2007/160	<i>Fragaria</i>	<i>xananassa</i>	Bonaire	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/074	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Ojai	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2006/077	<i>Fragaria</i>	<i>xananassa</i>	Driscoll Sausalito	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/279	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawOne	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/280	<i>Fragaria</i>	<i>xananassa</i>	<i>DrisStrawTwo</i>	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/281	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawThree	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2008/317	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawFive	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/173	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawSix	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/274	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawEight	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/293	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawNine	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/294	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/295	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawEleven	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2009/296	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawThirteen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/067	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwelve	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/077	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawFourteen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/078	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawFifteen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/062	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawSixteen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2010/184	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawSeventeen	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/214	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwenty-One	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/217	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwenty	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/272	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentyThre ee	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/271	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentyFou r	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/275	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentySev en	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2011/274	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentySix	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.

2011/273	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentyFive	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/162	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawTwentyEight	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2012/212	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawThirtyOne	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2013/007	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawThirtyTwo	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2013/154	<i>Fragaria</i>	<i>xananassa</i>	DrisStrawThirtyEight	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.
2013/180	<i>Fragaria</i>	<i>ananassa</i>	DrisStrawThirtyNine	Strawberry	Driscoll Strawberry Associates, Inc.	Driscoll's, Inc.

**Change/Nomination of Agent**

<b>App. No.</b>	<b>Genus</b>	<b>Species</b>	<b>Variety</b>	<b>Changed From</b>	<b>Changed To</b>
1998/214	<i>Solanum</i>	tuberosum	Lady Christl	Moraitis Pty Ltd	Mitolo Group Pty Ltd
1999/356	<i>Solanum</i>	tuberosum	Accord	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2003/298	<i>Solanum</i>	tuberosum	Valentina	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2003/236	<i>Solanum</i>	tuberosum	Laura	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2003/297	<i>Solanum</i>	tuberosum	Melody	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2004/123	<i>Solanum</i>	tuberosum	Allians	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2009/218	<i>Solanum</i>	tuberosum	Mette	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2008/166	<i>Solanum</i>	tuberosum	Jelly	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2009/214	<i>Solanum</i>	tuberosum	Senna	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2011/040	<i>Solanum</i>	tuberosum	Red Fantasy	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2009/213	<i>Solanum</i>	tuberosum	Orchestra	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2009/212	<i>Solanum</i>	tuberosum	Musica	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/217	<i>Solanum</i>	tuberosum	Georgina	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/233	<i>Solanum</i>	tuberosum	Jazzy	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/227	<i>Solanum</i>	tuberosum	Red Sonia	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/226	<i>Solanum</i>	tuberosum	Vibiana	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/220	<i>Solanum</i>	tuberosum	Mariola	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2012/218	<i>Solanum</i>	tuberosum	Leandra	Moraitis Pty Ltd	Mitolo Group Pty Ltd
1998/215	<i>Solanum</i>	tuberosum	Cycloon	Moraitis Pty Ltd	Mitolo Group Pty Ltd
2015/328	<i>Prunus</i>	<i>dulcis</i>	Maxima	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/329	<i>Prunus</i>	<i>dulcis</i>	Carina	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/330	<i>Prunus</i>	<i>dulcis</i>	Rhea	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/331	<i>Prunus</i>	<i>dulcis</i>	Mira	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/332	<i>Prunus</i>	<i>dulcis</i>	Capella	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/195	<i>Hordeum</i>	<i>vulgare</i>	Kiwi	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise

2014/169	<i>Hordeum</i>	<i>vulgare</i>	MEA 04053-099	Adelaide Research & Innovation Pty Ltd	The University of Adelaide Enterprise
2015/073	<i>Solanum</i>	<i>tuberosum</i>	Linata	Agtec Agriculture	Mitolo Group Pty Ltd
2015/074	<i>Solanum</i>	<i>tuberosum</i>	Cimega	Agtec Agriculture	Mitolo Group Pty Ltd
2015/337	X <i>Triticosecale</i>		Cartwheel	FB Rice	The University of Sydney
2001/062	<i>Cynodon</i>	<i>transvaalensis</i> x <i>Cynodon</i> <i>dactylon</i>	TifEagle	State of Queensland through its Department of Primary Industries and Fisheries	Australia's Warm-Season Turf GRC operated by Australian Sports Turf Consultants
2001/063	<i>Cynodon</i>	<i>transvaalensis</i> x <i>Cynodon</i> <i>dactylon</i>		State of Queensland through its Department of Primary Industries and Fisheries	Australia's Warm-Season Turf GRC operated by Australian Sports Turf Consultants
2009/157	<i>Brachychiton</i>	<i>bidwilli</i> x <i>grandiflorus</i>	DB- 6W6N	Austem Group Pty Ltd	
2009/158	<i>Brachychiton</i>	<i>bidwilli</i> x ( <i>b.</i> <i>garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 3W9S	Austem Group Pty Ltd	
2009/159	<i>Brachychiton</i>	<i>bidwilli</i> x ( <i>b.</i> <i>garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 3W5N	Austem Group Pty Ltd	
2009/160	<i>Brachychiton</i>	( <i>b. garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 1W4N	Austem Group Pty Ltd	
2009/161	<i>Brachychiton</i>	<i>bidwilli</i> x ( <i>b.</i> <i>garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 1W8N	Austem Group Pty Ltd	
2009/162	<i>Brachychiton</i>	<i>b. bidwilli</i> x ( <i>b. garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 1W9N	Austem Group Pty Ltd	
2009/163	<i>Brachychiton</i>	( <i>b. garawayae</i> x <i>b.</i> <i>grandiflorus</i> ) x <i>b. bidwilli</i>	DB- 3W7S	Austem Group Pty Ltd	
2009/164	<i>Brachychiton</i>	<i>b. bidwilli</i> x ( <i>b. garawayae</i> x <i>b.</i> <i>grandiflorus</i> )	DB- 3W8S	Austem Group Pty Ltd	

2009/165	<i>Brachychiton</i>	<i>garawayae x grandiflorus</i>	DB-2W4N	Austem Group Pty Ltd	
2009/166	<i>Brachychiton</i>	<i>bidwilli x velutinosus</i>	DB-1E12S	Austem Group Pty Ltd	
2009/167	<i>Brachychiton</i>	<i>b.bidwilli x (b. garawayae x b. grandiflorus)</i>	DB-4W9S	Austem Group Pty Ltd	

<i>Assignment of Rights</i>						
<i>App. No.</i>	<i>Genus</i>	<i>Species</i>	<i>Variety</i>	<b>Common Name</b>	<b>Changed From</b>	<b>Changed To</b>
2013/320	<i>Vaccinium</i>	<i>corymbosum x angustifolium</i>	ZF06-179	Blueberry	Middle Fork Selections, LLC	The Conard-Pyle Company
2013/321	<i>Vaccinium</i>	<i>corymbosum</i>	ZF06-079	Blueberry	Middle Fork Selections, LLC	The Conard-Pyle Company
2013/322	<i>Vaccinium</i>	<i>corymbosum x angustifolium</i>	ZF06-043	Blueberry	Middle Fork Selections, LLC	The Conard-Pyle Company
2012/110	<i>Hordeum</i>	<i>vulgare</i>	SouthernStar	Barley	Sapporo Breweries Ltd, Adeaiade Research & Innovation Pty Ltd	Sapporo Breweries Ltd, The University of Adelaide
2015/139	<i>Hordeum</i>	<i>vulgare</i>	ShineStar	Barley	Sapporo Breweries Ltd, Adeaiade Research & Innovation Pty Ltd	Sapporo Breweries Ltd, The University of Adelaide
2016/171	<i>Hordeum</i>	<i>vulgare</i>	SakuraStar	Barley	Sapporo Breweries Ltd, Adeaiade Research & Innovation Pty Ltd	Sapporo Breweries Ltd, The University of Adelaide

**APPLICATIONS WITHDRAWN**

The following varieties are no longer under PBR provisional protection

<b>App. No.</b>	<b>Genus</b>	<b>Species</b>	<b>Common Name</b>	<b>Variety</b>
2006/121	<i>Raphanus</i>	sativus	Radish	Ceres Graza
2010/164	<i>Rosa</i>	hybrid	Rose	Harpaint
2010/016	<i>Solanum</i>	tuberosum	Potato	Opera
2013/304	<i>Vitis</i>	vinifera	Grape Vine	JPD-001
2009/040	<i>Corymbia</i>	<i>citriodora</i>	Lemon Scented Gum	VG01
2008/089	<i>Malus</i>	<i>domestica</i>	Apple	JEROMINE
2013/251	<i>Cucumis</i>	<i>sativus</i>	Cucumber	Luxell
2013/248	<i>Chrysocephalum</i>	<i>apiculatum</i>	Yellow Buttons	Bonchryki
2013/172	<i>Euphorbia</i>	<i>pulcherrima x cornastra</i>	Hybrid Poinsettia	Bonpri 515
2015/234	<i>Rosa</i>	hybrid	Rose	Cheweyesup
2016/010	<i>Rosa</i>	<i>persica hybrid</i>	Hybrid hulthemia rose	Chewbullseye
2016/011	<i>Rosa</i>	persica hybrid	Hybrid hulthemia rose	Chewdelight
2014/334	<i>Erica</i>	hybrid	Heath	Shone 8
2014/333	<i>Erica</i>	<i>melanthera x sparsa</i>	Heath	Shone 7
2014/332	<i>Erica</i>	hybrid	Heath	Shone 6
2014/331	<i>Erica</i>	hybrid	Heath	Shone 5
2014/330	<i>Erica</i>	hybrid	Heath	Shone 4
2014/329	<i>Erica</i>	woddii	Heath	Shone 3
2016/068	<i>Calibrachoa</i>	hybrid		CCZV108-0
2016/069	<i>Calibrachoa</i>	hybrid		CCZRO03-1
2016/188	<i>Alstroemeria</i>	hybrid	Peruvian Lily	Zaprifeli
2013/249	<i>Anigozanthos</i>	hybrid	Kangaroo Paw	Rambostal
2016/214	<i>Mandevilla</i>	hybrid	Mandevilla	Manpetitwhite
2001/182	<i>Rhodanthe</i>	<i>anthemoides</i>	Paper Daisy	Sunray Snow
2001/183	<i>Epacris</i>	<i>longiflora</i>	Heath	Nectar Pink

## Grants Surrendered

App. No.	Genus	Species	Variety	Synonym	Common Name
2006/214	<i>Dianella</i>	revoluta	Dinky Di		Spreading Flax-Lily
2013/295	<i>Lactuca</i>	sativa	Multiblond 56		Lettuce
2010/118	<i>Rosa</i>	hybrid	GRAsuper		Rose
2011/085	<i>Lactuca</i>	sativa	Multired 54		Lettuce
2004/102	<i>Clematis</i>	hybrid	Piilu	Little Duckling	Clematis
2008/065	<i>Hydrangea</i>	macrophylla	youmefour	Passion	Hydrangea
2008/064	<i>Hydrangea</i>	macrophylla	youmethree	Emotion	Hydrangea
2008/063	<i>Hydrangea</i>	macrophylla	RIE 02	Eternity	Hydrangea
2011/124	<i>Dianthus</i>	x allwoodii	WP08 ROS03	Rosebud	Pinks
2005/098	<i>Rosa</i>	hybrid	Korkilgwen		Rose
1999/228	<i>Pisum</i>	<i>sativum</i>	Helena		Field Pea
2003/341	<i>Triticum</i>	<i>turgidum ssp. turgidum</i>	Kalka		Durum Wheat
2011/045	<i>Schlumbergera</i>	<i>truncata</i>	Cecilia		Christmas Cactus
2010/097	<i>Schlumbergera</i>	<i>truncata</i>	Rusty		Christmas Cactus
2008/123	<i>Brachyscome</i>	hybrid	Rambosun	Pacific Sun	Brachyscome
2007/141	<i>Zantedeschia</i>	spp.	Rosa BLZ		Calla Lily
2009/058	<i>Hordeum</i>	vulgare	Finniss		Barley
2013/106	<i>Iresine</i>	herbstii	Herbie53		Herbst's bloodleaf
2008/115	<i>Rosa</i>	hybrid	Chewfragbabe		Rose
2007/304	<i>Triticum</i>	<i>aestivum</i>	EGA Stampede		Wheat
2000/165	<i>Lavandula</i>	<i>angustifolia</i>	Coconut Ice		English Lavender
2008/100	<i>Caryopteris</i>	<i>clandonensis</i>	Summer Sorbet		Bluebeard
2006/126	<i>Cordyline</i>	<i>australis</i>	Kau01		Cordyline
2000/166	<i>Lavandula</i>	<i>angustifolia</i>	Lavenite Petite		English Lavender
2012/133	<i>Pisum</i>	<i>sativum</i>	PBA Coogee		Field Pea
2005/116	<i>Rubus</i>	<i>idaeus</i>	RAFZAQU		Raspberry
2005/144	<i>Calibrachoa</i>	hybrid	Balcabwite		Calibrachoa
1998/223	<i>Petunia</i>	hybrid	<i>Sunbelchipi</i>	Cherry Pink	Petunia
1998/221	<i>Petunia</i>	hybrid	Sunbelkubu	Trailing Blue	Petunia
2005/297	<i>Mandevilla</i>	hybrid	Sunmandecos	Pink Fantasy	Mandevilla
1997/014	<i>Tibouchina</i>	<i>organensis</i>	Totally Moonstruck		Lasiandra

**Grants Expired**

The following varieties are no longer under PBR protection:

<b>App. No.</b>	<b>Genus</b>	<b>Species</b>	<b>Common Name</b>	<b>Variety</b>
1995/151	<i>Trifolium</i>	<i>subterraneum</i>	Subterranean Clover	Riverina
1993/207	Protea	pudens x longifolia	Protea	PIXIE
1995/025	<i>Rosa</i>	hybrid	Rose	JACSEDI
1994/231	<i>Schefflera</i>	arboricola	Umbrella Tree	MME DE SMET

**GRANTS REVOKED**

The following varieties are no longer under PBR  
protection

<b>App No.</b>	<b><i>Genus</i></b>	<b><i>Species</i></b>	<b>Variety</b>	<b>Synonym</b>	<b>Common Name</b>
2008/197	<i>Rosa</i>	hybrid	Delchifrou		Rose
2008/076	<i>Rosa</i>	hybrid	Delstrijor		Rose
2000/206	<i>Hardenbergia</i>	<i>violacea</i>	H 2/206		False Sarsparilla

## **Corrigenda**

Rose

‘Aussie Magic’

Application no: 2014/250

The comparator name of the detailed description published in PVJ 29.1 (page-230) should read as ‘Meitobla’ instead of ‘Meitobia’.

## Part 3 Appendices

The appendices to *Plant Varieties Journal* (**Vol. 29 Issue 4**) are listed below:

- [Home](#)
- [Appendix 1 - Fees](#)
- [Appendix 2- Index of Accredited Consultant 'Qualified Persons'](#)
- [Appendix 3 - Index of Accredited Non-Consultant 'Qualified Persons'](#)
- [Appendix 4 - Addresses of UPOV and Member States](#)
- [Appendix 5 - Centralised Testing Centres](#)
- [Appendix 6 - List of Plant Classes for Denomination Purposes](#)
- [Appendix 7 - Register of Plant Varieties](#)

## Appendix -1 –Fees

This page sets out the PBR fees associated with applications, examination, certificates, annual and Qualified Person accreditation fees. Please note upcoming changes to fees. For more information please read our news article on the [Fee Review Update](#).

PBR fees are subject to change. GST does not apply to these statutory fees under Division 81 of the *GST Act 1999*.

### New Application

The Application Fee must accompany the Part 1 application at the time of lodgement. It covers an initial 'examination for acceptance', the issue of a letter of acceptance and provisional protection.

Fee Item/Action	from 1 October 2012 Fee	
	Approved Means	By Another Means
PBR Application	\$345	\$445

### Examination

Applicants have twelve months from the date of acceptance to pay the Lodgement of the Detailed Description Fee (commonly referred to as the “Examination Fee”). The time limit to pay examination fees on imported varieties can be deferred for a maximum of 12 months after the variety has been released from quarantine - contact the PBR Office for further details.

The “Examination Fee” pays for the assessment of the description, the publication of the description and photograph of the new variety in Plant Varieties Journal, the field examination (if any), and any other enquiries necessary to establish eligibility for PBR. examination of the application, including field examination and publication of the description and photograph, will not commence until the Examination Fee has been received.

After the description has been published, successful applicants will be asked to pay the Certificate Fee. This covers the final examination of all details, the production of a certificate and copy of the variety’s description in the PBR Register.

Fee Item/Action	from 1 July 2012 Fee
Examination - Single Application	\$1610
Examination - Application based on overseas test data	\$1610

Examination - multiple application rate applicable only to two or more varieties tested at the same site in Australia and when applications and descriptions are lodged simultaneously by the same applicant and QP and examined simultaneously (fee for each variety)	\$1380
Examination - at an authorised Centralised Testing Centre when 5 or more candidate varieties of the same genus are tested simultaneously (fee for each variety)	\$920
Certificate	\$345

### Annual Fee

An Annual Maintenance Fee (sometimes called the Annual or Renewal Fee) is payable each year on the anniversary of the granting of the right. The Annual Maintenance Fee must be paid to maintain the grant.

Fee Item/Action	from 1 July 2012 Fee	
	Approved Means	By Another Means
Annual Fee	\$345	\$395

### Qualified Person

Fee Item/Action	from 1 July 2012 Fee
Application for Accreditation as a Qualified Person	\$50
Renewal of Qualified Person Accreditation (each year)	\$50

**APPENDIX 2 - INDEX OF ACCREDITED CONSULTANT 'QUALIFIED PERSONS'**

The following persons have been accredited by the PBR office based on information provided by these persons. From the information provided by the applicants, the PBR office believes that these people can fulfil the role of 'qualified person' in the application for plant breeder's rights. Neither accreditation nor publication of a name in the list of persons is an implicit recommendation of the person so listed. The PBR office cannot be held liable for damages that may arise from the omission or inclusion of a person's name in the list nor does it assume any responsibility for losses or damages arising from agreements entered into between applicants and any person in the list of accredited persons. Qualified persons charge a fee for services rendered.

**A guide to the use of the index of consultants:**

- locate in the left column of Table 1 the plant group for which you are applying;
- listed in the right column are the names of accredited qualified persons from which you can choose a consultant;
- in Table 2 find that consultant's name, telephone number and area in which they are willing to consult (they may consult outside the nominated area);
- using the "Nomination of Qualified Person" form as a guide, agree provisionally on the scope and terms of the consultancy; complete the form and attach it to Part 1 of the application form;
- when you are notified that your nomination of a consultant qualified person is acceptable in the letter of acceptance of your application for PBR you should again consult the qualified person when planning the rest of the application for PBR.

TABLE 1

PLANT GROUP/SPECIES/FAMILY	CONSULTANT'S NAME (TELEPHONE AND AREA IN TABLE 2)
Actinidia	Lye, Colin Paananen, Ian Lunghusen, Mark
Agapanthus	Paananen, Ian
Almonds	Cottrell, Matthew Edwards, Arthur McClintlock, Rachael Pettigrew, Stuart Swinburn, Garth
Alstroemeria	Paananen, Ian
Ajuga	Paananen, Ian
Apple	Buchanan, Peter Cramond, Gregory Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Mitchell, Leslie Oates, John Paananen, Ian Pettigrew, Stuart Tancred, Stephen

Anigozanthos	Paananen, Ian Kirby, Greg Smith, Daniel
Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Chislett, Susan Cottrell, Matthew Edwards, Arthur Lye, Colin MacGregor, Alison Owen-Turner, John Paananen, Ian Parr, Wayne Roe, Denis Swinburn, Garth Whiley, Tony
Azalea	Hempel, Maciej Paananen, Ian
Barley	Collins, David Downes, Ross Madsen, Dean Stuart, Peter
Berry Fruit	Fleming, Graham Pettigrew, Stuart Zorin, Margaret
Blackberry	Paananen, Ian
Blueberry	Paananen, Ian Scalzo, Jessica Zorin, Margaret
Bougainvillea	Iredell, Janet Willa Prince, John
Brachyscome	Paananen, Ian
Brassica	Christie, Michael Cooper, Kath Downes, Ross Easton, Andrew Fennell, John Griffin, Dale Gororo, Nelson Kadkol, Gururaj O'Connell Peter Paananen, Ian Watson, Brigid

Brunia	Dunstone, Bob
Buddleia	Robb, John Paananen, Ian
Buffalo Grass	Paananen, Ian
Calibrachoa	Paananen, Ian
Callistemon	Parsons, Rodney
Capsicum	Zorin, Margaret
Camellia	Paananen, Ian Robb, John
Cannabis (low THC varieties only and subject to holding a current licence from the appropriate authority)	Warner, Philip
Carnation/Dianthus	Paananen, Ian
Cereals	Bullen, Kenneth Christie, Michael Collins, David Cook, Bruce Cooper, Kath Downes, Ross Fennell, John Hare, Raymond Harrison, Peter Henry, Robert J Kemp, Stuart Madsen, Dean Mitchell, Leslie Moore, Stephen Oates, John Paananen, Ian Roake, Jeremy Rose, John Sadeque, Abdus Siedel, John Stuart, Peter Watson, Brigid
Cherry	Cramond, Gregory Fleming, Graham Mackay, Alastair Mitchell, Leslie
Chickpeas	Downes, Ross Collins, David Paananen, Ian
Chinese Elm	Fennell, John
Chrysanthemum	Paananen, Ian
Cichorium	

## Kemp, Stuart

Citrus	Chislett, Susan Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Paananen, Ian Parr, Wayne Pettigrew, Stuart Strange, Pamela Swinburn, Garth Topp, Bruce
Clivia	Paananen, Ian Smith, Kenneth
Clover	Downes, Ross Lake, Andrew Lin, Joy Madsen, Dean Mitchell, Leslie Paananen, Ian Watson, Brigid
Cordyline	Warren, Andrew
Cucurbits	Christie, Michael Herrington, Mark O'Connell Peter Paananen, Ian
Dianella	Paananen, Ian Watkinson, Andrew
Dogwood	Fleming, Graham
Desmanthus	Loch, Don Stuart, Peter
Echinacea	Paananen, Ian
Echinochloa	Stuart, Peter
Eremophila	Parsons, Rodney
Eucalyptus	Paananen, Ian
Euphorbia	Paananen, Ian
Feijoa	Parr, Wayne
Fibre Crops	Gillespie, David

Fig	Cottrell, Matthew Fleming, Graham Paananen, Ian Parr, Wayne
Forage Grasses	Downes, Ross Fennell, John Harrison, Peter Kemp, Stuart Kirby, Greg Mitchell, Leslie Paananen, Ian Watson, Brigid
Forage Legumes	Downes, Ross Fennell, John Harrison, Peter Hill, Jeff Howie, Jake James, Jennifer Kemp, Stuart Lake, Andrew Loch, Don Lin, Joy Siedel, John
Fruit	Brown, Gordon Chislett, Susan Christie, Michael Cramond, Gregory Cottrell, Matthew Delaporte, Kate Fleming, Graham Gillespie, David Lenoir, Roland Mitchell, Leslie Paananen, Ian Parr, Wayne Pettigrew, Stuart Trimboli, Dan
Fuchsia	Paananen, Ian
Garlic	Griffin, Dale
Gerbera	Paananen, Ian
Ginger	Whiley, Tony

Grape	Cottrell, Matthew Delaporte, Kate Edwards, Arthur Farquhar, Wayne Fleming, Graham Hashim-Maguire, Jennifer Lye, Colin MacGregor, Alison McClintlock, Rachael Mitchell, Leslie Paananen, Ian Parr, Wayne Pettigrew, Stuart Smith, Daniel Strange, Pamela Swinburn, Garth Zorin, Margaret
Grevillea	Dunstone, Bob Herrington, Mark Paananen, Ian Parsons, Rodney
Gypsophila	Paananen, Ian
Hardenbergia	Dunstone, Bob
Hops	Paananen, Ian
Hydrangea	Hanger, Brian Paananen, Ian
Impatiens	Paananen, Ian
Jojoba	Dunstone, Bob
Kalanchoe	Paananen, Ian
Kiwifruit	Warren, Andrew
Lavender	Paananen, Ian
Legumes	Christie, Michael Collins, David Cook, Bruce Cruickshank, Alan Downes, Ross Harrison, Peter Kadkol, Gururaj Kirby, Greg Lake, Andrew Loch, Don Mitchell, Leslie Paananen, Ian Rose, John Siedel, John

Lentils	Collins, David Downes, Ross
Leucaena	Roche, Matthew
Lilium	Paananen, Ian
Liriope	Paananen, Ian
Lettuce	Christie, Michael O'Connell, Peter
Leptospermum	Warren, Andrew
Lomandra	Paananen, Ian
Lucerne	Downes, Ross Lake, Andrew Mitchell, Leslie Stuart, Peter
Lupin	Collins, David
Lychee	Roe, Denis
Macadamia	Hockings, David Paananen, Ian Roe, Denis
Magnolia	Paananen, Ian
Mandevilla	Paananen, Ian
Mango	Lye, Colin Owen-Turner, John Mitchell, Leslie Paananen, Ian Parr, Wayne Roe, Denis Whiley, Tony
Metrosideros	Roche, Matthew
Mushrooms, edible	Paananen, Ian Wong, Percy
Myrtaceae	Dunstone, Bob Paananen, Ian
Myrtus	Buchanan, Peter
Native grasses	Paananen, Ian Quinn, Patrick

Oat	Collins, David Downes, Ross Madsen, Dean Stuart, Peter
Oilseed crops	Christie, Michael Downes, Ross Madsen, Dean Oates, John Paananen, Ian Siedel, John
Olives	Edwards, Arthur Lunghusen, Mark Paananen, Ian Pettigrew, Stuart
Onions	Fennell, John Griffin, Dale O'Connell Peter Paananen, Ian
Ornamentals - Exotic	Abell, Peter Armitage, Paul Angus, Tim Christie, Michael Collins, Ian Delaporte, Kate Eggleton, Steve Fisk, Anne Marie Fleming, Graham Guy, Gareme Harrison, Dion Harrison, Peter Hempel, Maciej Hockings, David Lenoir, Roland Loch, Don Lunghusen, Mark Mitchell, Hamish Mitchell, Leslie Oates, John O'Brien, Shaun Paananen, Ian Prescott, Chris Prince, John Robb, John Singh, Deo Stewart, Angus Watkins, Phillip Watkinson, Andrew

## Ornamentals - Indigenous

Abell, Peter  
 Angus, Tim  
 Christie, Michael  
 Delaporte, Kate  
 Downes, Ross  
 Eggleton, Steve  
 Harrison, Dion  
 Harrison, Peter  
 Henry, Robert J  
 Hockings, David  
 Jack, Brian  
 Kirby, Greg  
 Lee, Slade  
 Lenoir, Roland  
 Loch, Don  
 Lowe, Greg  
 Lunghusen, Mark  
 Mitchell, Hamish  
 Molyneux, W M  
 Oates, John  
 O'Brien, Shaun  
 Paananen, Ian  
 Prince, John  
 Singh, Deo  
 Slater, Tony  
 Stewart, Angus  
 Watkins, Phillip

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 Osmanthus

Paananen, Ian  
 Robb, John

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 Osteospermum

Paananen, Ian

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 Pastures & Turf

Cameron, Stephen  
 Christie, Michael  
 Cook, Bruce  
 Downes, Ross  
 Fennell, John  
 Harrison, Peter  
 Kadkol, Gururaj  
 Kirby, Greg  
 Lin, Joy  
 Loch, Don  
 Madsen, Dean  
 McMaugh, Peter  
 Mitchell, Leslie  
 Oates, John  
 Paananen, Ian  
 Roche, Matthew  
 Rose, John  
 Sewell, James  
 Smith, Raymond  
 Zorin, Margaret

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 Peanut

Cruickshank, Alan

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Pear	Cramond, Gregory Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Paananen, Ian Tancred, Stephen
Pelargonium	Paananen, Ian
Persimmon	Edwards, Arthur Paananen, Ian Parr, Wayne Swinburn, Garth
Petunia	Paananen, Ian
Philodendron	Paananen, Ian
Philotheca	Dunstone, Bob
Phormium	Paananen, Ian Warren, Andrew
Photinia	Paananen, Ian Robb, John
Plantago	Kemp, Stuart
Pistacia	Chislett, Susan Cottrell, Matthew Paananen, Ian Pettigrew, Stuart Richardson, Clive
Pisum	Downes, Ross
Pomegranate	Paananen, Ian Pettigrew, Stuart
Potatoes	Delaporte, Kate Fennell, John Friemond, Terry Hill, Jim Lochert, Liteisha McKay, Stewart O'Connell Peter Paananen, Ian Slater, Tony
Proteaceae	Paananen, Ian Robb, John

Prunus	Buchanan, Peter Cottrell, Matthew Cramond, Gregory Fleming, Graham Mackay, Alastair Malone, Michael Paananen, Ian Topp, Bruce Witherspoon, Jennifer
Pulse Crops	Christie, Michael Collins, David Downes, Ross Oates, John Paananen, Ian Sadeque, Abdus
Raspberry	Fleming, Graham Herrington, Mark Paananen, Ian Zorin, Margaret
Rhododendron	Paananen, Ian
Rose	Delaporte, Kate Fleming, Graham Hanger, Brian Lee, Peter McKirdy, Simon Paananen, Ian Prescott, Chris Swane, Geoff Syrus, A Kim
Sandersonia	Warren, Andrew
Scaevola	Paananen, Ian
Sesame	Harrison, Peter
Soybean	Christie, Michael Harrison, Peter James, Andrew Paananen, Ian
Spathiphyllum	Paananen, Ian

Stone Fruit	Chislett, Susan Cottrell, Matthew Cramond, Gregory Fleming, Graham MacGregor, Alison Mackay, Alistair Malone, Michael Paananen, Ian Pettigrew, Stuart Swinburn, Garth
Strawberry	Herrington, Mark Kadkol, Gururaj Mitchell, Leslie Oates, John Zorin, Margaret
Sugarcane	Christie, Michael Cox, Mike Paananen, Ian Piperidis, George
Tomato	Christie, Michael Herrington, Mark O'Connell Peter Paananen, Ian
Tree Crops	Hockings, David Paananen, Ian
Triticale	Downes, Ross Collins, David Cooper, Kath Stuart, Peter
Tropical/Sub-Tropical Crops	Fittler, Michael Harrison, Peter Hockings, David Parr, Wayne Whiley, Tony
Umbrella Tree	Paananen, Ian
Vegetables	Christie, Michael Delaporte, Kate Fennell, John Frkovic, Edward Harrison, Peter Gillespie, David Lenoir, Roland MacGregor, Alison Morley, Ken Oates, John Paananen, Ian Pearson, Craig Pettigrew, Stuart Trimboli, Dan Westra Van Holthe, Jan

Verbena	Paananen, Ian
Walnut	Cottrell, Matthew Mitchell, Leslie Paananen, Ian
Wheat	Christie, Michael Collins, David Done, Anthony Downes, Ross Fittler, Michael Kadkol, Gururaj Paananen, Ian Roche, Matthew
Zantedeschia	Paananen, Ian Warren, Andrew

TABLE 2

<b>NAME</b>	<b>TELEPHONE</b>	<b>AREA OF OPERATION</b>
Abell, Peter	0438 392 837 mobile	Australia
Angus, Tim	(64 4) 568 3878 ph/fax 001164211871076 mobile tim.angus@ymail.com	Australia and New Zealand
Armitage, Paul	03 9756 7233	Victoria
Brown, Gordon	03 9756 6948 fax 03 6239 6411	Tasmania
Buchanan, Peter	03 6239 6711 fax 07 4615 2182	Eastern Australia
Chislett, Susan	07 4615 2183 fax 03 5038 8238 03 5038 8213 fax	Murray Valley Region, Southern Australia
Christie, Michael	0417 344 745 mobile 02 9777 1148 0434 455 444	Australia
Collins, David	08 9623 2343 ph/fax 0154 42694 mobile	Central Western Wheat belt of Western Australia
Cooper, Kath	08 8339 3049 0429 191 848 mobile	South Australia
Cottrell, Matthew	03 5024 8603 0438 594010 mobile	Australia
Cox, Mike	07 4132 5200 07 4132 5253 fax	Queensland and NSW
Cramond, Gregory	08 8390 0299 08 8390 0033 fax	Australia
Cruickshank, Alan	0417 842 558 mobile 07 4160 0722 07 4162 3238 fax	QLD
Delaporte, Kate	08 8373 2488 08 8373 2442 fax 0427 394 240 mobile	South Australia
Done, Anthony	07 4634 8558 07 4639 8800 fax 0409 615 464 mobile	Queensland
Downes, Ross	02 4474 0456 ph 02 4474 0476 fax 0402472601 mobile	ACT, South East Australia
Dunstone, Bob	02 6281 1754 ph/fax	South East NSW
Easton, Andrew	07 4690 2666 07 4630 1063 fax	QLD and NSW
Edwards, Arthur	08 8586 1232 08 8595 1394 fax 0409 609 300 mobile	SE Australia
Eggleton, Steve	03 9876 1097 03 9876 1696 fax	Melbourne Region
Farquhar, Wayne	08 8525 2245 ph/fax 0407 976 157 mobile	South Australia, Victoria and NSW
Fennell, John	08 8369 8840 08 8389 8899 fax 0401 121 891 mobile	Australia
Fittler, Michael	02 6773 2522 02 6773 3238	NSW
Fleming, Graham	03 9756 6105 03 9752 0005 fax	Australia

Friemond, Terry	08 9203 6720 08 9203 6720 fax 0438 915 811 mobile	Western Australia
Frkovic, Edward	02 6962 7333 02 6964 1311 fax	Australia
Gillespie, David	07 4155 6344 07 4155 6656 fax	Wide Bay Burnett District, QLD
Griffin, Dale	0418 139 788 mobile	Victoria (all), NSW(Southern region), SA (Eastern region)
Gororo, Nelson	03 5382 5911 03 5382 5755 fax 0428 534 770 mobile	Mediterranean areas of Australia
Hanger, Brian	03 9837 5547 ph/fax 0418 598106 mobile	Victoria
Hare, Ray	02 6763 1232 02 6763 1222 fax	QLD, NSW VIC & SA
Harrison, Dion	07 5460 1313 07 5460 1283 fax	South east QLD and northern NSW
Harrison, Peter	08 8948 1894 ph 08 8948 3894 fax 0407 034 083 mobile	Tropical/Sub-tropical Australia, including NT and NW of WA and tropical arid areas
Hashim-Maguire, Jennifer	0499 499 089 mobile	VIC, SA,WA,NSW,QLD
Hempel, Maciej	02 4628 0376 02 4625 2293 fax	NSW, QLD, VIC, SA
Henry, Robert J	02 6620 3010 02 6622 2080 fax	Australia
Herrington, Mark	07 5441 2211 07 5441 2235 fax	Southern Queensland
Hill, Jeff	08 8303 9487 08 8303 9607 fax	South Australia
Hill, Jim	03 6428 2519 03 6428 2049 fax 0428 262 765 mobile	Australia
Hockings, David	07 5494 3385 ph/fax	Southern Queensland
Howie, Jake	0883039407 0427602215 mobile	South Australia
Iredell, Janet Willa	07 3202 6351 ph/fax	SE Queensland
Jack, Brian	08 9952 5040 08 9952 5053 fax	South West WA
James, Andrew	07 3214 2278 07 3214 2272 fax	Australia
Kadkol, Gururaj	02 6763 1232 0419 685 943 mobile	NSW
Kemp, Stuart	03 5341 5821 0437278873 mobile	SE Australia
Kirby, Greg	08 8201 2176 08 8201 3015 fax	South Australia
Lake, Andrew	08 8177 0558 0418 818 798 mobile lake@arcom.com.au	SE Australia
Langford, Garry	03 6266 4344 03 6266 4023 fax 0418 312 910 mobile	Australia
Lee, Peter	03 6330 1147 03 6330 1927 fax	SE Australia
Lee, Slade	0419 474 251 mobile	Queensland/Northern New South Wales

Lenoir, Roland	02 6231 9063 ph/fax	Australia
Lin, Joy	64 6351 8214	New Zealand
Loch, Don	07 38245440	Queensland
	07 38245445 fax	
	lochd@bigpond.com	
Lochert, Liteisha	0439 888 248 mobile	South Australia
Lunghusen, Mark	03 5998 2083	Melbourne & environs
	03 5998 2089fax	
	0407 050 133 mobile	
Lye, Colin	07 4671 0044	NT, QLD and NSW
	07 4671 0066 fax	
	0427 786 668 mobile	
MacGregor, Alison	03 5023 4644	Southern Australia – Murray
	0419 229 713 mobile	Valley Region
Mackay, Alastair	08 9310 5342 ph/fax	Western Australia
	0159 87221 mobile	
Madsen, Dean	02 6025 4817	Southern NSW, Victoria and
	0429 023 766 mobile	Tasmania
McClintlock, Rachael	03 5021 5406	
	0427 000 565 mobile	Southern Australia
McMaugh, Peter	02 9872 7833	Australia
	02 9872 7855 fax	
Malone, Michael	+64 6 877 8196	New Zealand
	+64 6 877 4761 fax	
McKay, Stewart	03 6428 2519	North West Tasmania
	0438 247 978	
McKirdy, Simon	042 163 8229 mobile	Australia
Mitchell, Hamish	03 9737 9568	Victoria
	03 9737 9899 fax	
Mitchell, Leslie	03 5821 2021	VIC, Southern NSW
	03 5831 1592 fax	
Molyneux, William	03 5965 2011	Victoria
	03 5965 2033 fax	
Moore, Stephen	02 6799 2230	NSW
	02 6799 2239 fax	
Morley, Ken	08 8541 2802	South Australia
	08 8541 3108 fax	
	0429 081 318	
Oates, John	02 6495 0712	Eastern Australia
	0427 277 951 mobile	
O'Brien, Shaun	07 5442 3055	SE Queensland
	07 5442 3044 fax	
	0407 584 417 mobile	
O'Connell, Peter	02 9403 0787	VIC, NSW, QLD
	02 9402 6664 fax	
	0488 233 704 mobile	
Owen-Turner, John	07 4129 5217	Burnett region, Central
	07 4129 5511 fax	Queensland region
Paananen, Ian	02 4381 0051	Australia (based in Sydney) and
	02 8569 1896 fax	New Zealand
	0412 826 589 mobile	
Parr, Wayne	07 4129 4147	QLD, Northern NSW
	07 4129 4463 fax	
Pettigrew, Stuart	08 8431 0689	South eastern Australia and
	0429 936 812	southern Western Australia
Piperidis, George	07 3331 3373	QLD, Northern NSW
	07 3871 0383 fax	
Prescott, Chris	0417 340 558 mobile	Victoria

Prince, John	07 5533 0211	SE QLD
	07 5533 0488 fax	
Quinn, Patrick	03 5427 0485	SE Australia
Richardson, Clive	03 51550255	Victoria
Roake, Jeremy	02 9351 8830	Sydney Region
	02 9351 8875 fax	
Roche, Matthew	0412 197 218 mobile	Queensland
Robb, John	02 4376 1330	Sydney, Central Coast NSW
	02 4376 1271 fax	
	0199 19252 mobile	
Roe, Denis	0401 546 107 mobile	Australia
Rose, John	07 4661 2944	SE Queensland
	07 4661 5257 fax	
Sadeque, Abdus	02 6799 2233	Eastern Australia
	0432 554 645 mobile	
Sewell, James	03 5334 7871	Southern Australia
	0403 546 811 mobile	
Scalzo, Jessica	+64 6975 8908	New Zealand and Australia
	2122 689 08 mobile	
Singh, Deo	0418 880787 mobile	Brisbane
	07 3207 5998 fax	
Slater, Tony	03 9210 9222	SE Australia
	03 9800 3521 fax	
	0408 656 021 mobile	
Smith, Kenneth	02 4570 9069	Australia
Smith, Stuart	03 6336 5234	SE Australia
	03 6334 4961 fax	
Strange, Pamela	03 5024 8204	SE Australia
	0427539441 mobile	
Stuart, Peter	07 4635 7895	S.E. Queensland
	0428 717 212 mobile	
Swane, Geoff	02 6889 1545	Central western NSW
	02 6889 2533 fax	
	0419 841580 mobile	
Swinburn, Garth	03 5023 4644	Murray Valley Region - from
	03 5023 5814 fax	Swan Hill (Vic) to Waikere (SA)
Syrus, A Kim	03 8556 2555	Adelaide
	03 8556 2955 fax	
Tancred, Stephen	07 4681 2931	QLD, NSW
	07 4681 4274 fax	
	0157 62888 mobile	
Trimboli, Dan	02 6882 6433	Southern Australia
	0419 286376 mobile	
Topp, Bruce	07 4681 1255	SE QLD, Northern NSW
	07 4681 1769 fax	
Warner, Philip	07 5499 9249 ph/fax	Australia
	0412 162 003 mobile	
Warren, Andrew	+6475 4305 88	New Zealand
	+64 75 4307 60 fax	
	+6421 506 000 mobile	
Watkins, Phillip	08 9537 1811	Perth Region
	08 9537 3589 fax	
	0416 191 472 mobile	
Watkinson, Andrew	07 5445 6654	Northern NSW and Southern
	0409 065 266 mobile	QLD
Watson, Brigid	03 5688 1058	Victoria
	0429 702 277 mobile	
Westra Van Holthe, Jan	03 9706 3033	Australia
	03 9706 3182 fax	

Whiley, Tony  
Wong, Percy  
Zorin, Margaret

07 5441 5441  
02 9036 7767  
07 3207 4306  
0418 984 555

QLD  
Australia  
Eastern Australia

Last updated on: 28/11/2016

### Appendix 3 Index of Accredited Non-Consultant Qualified Persons

Name
Archbald, Rachel
Aquilizan, Flaviano
Baelde, Arie
Baker, Grant
Bally, Ian
Bartley, Megan
van Beek, Marije
Bennett, Nicholas
Bernuetz, Andrew
Berryman, Pamela
Birchall, Craig
Boorman, Des
Box, Amanda
Brewer, Lester
Brindley, Tony
Brown, Emma
Bunker, Kerry
Brunt, Charlotte
Bunker, John
Burton, Wayne
Campbell, David
Cameron, Nick
Cecil, Andrew
Chesher, Wayne
Chaudhury, Abdul
Chris, Newell
Clayton-Greene, Kevin
Clingeffer, Peter
Connolly, Karen
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Culvenor, Richard
Davey, Timothy
De Barro, James
de Koning, Carolyn
Dorney, Nicholas
Downe, Graeme
Dutschke, Nathan
Eastwood, Russell
Eglinton, Jason
Elliott, Philip
Evans, Pedro
Eykamp, Donald
Eyles, Gary
Fitzgibbon, John

Flattery-O'Brien, Jacinta
Fleming, Rebecca
Flett, Peter
Geary, Judith
Gibbons, Philip
Gillies, Leanne
Glover, Russell
Graetz, Darren
Gray, John
Gurciullo, Gaetano
Haak, Ian
Hassani, Mohammad
Hawkey, David
Hayes, Richard
Herring, Meredith
Hollamby, Gil
Hoppo, Suzanne
Humphries, Alan
Hurst, Andrea
Hussein, Shafiya
Irwin, John
Jiraneck, Vladimir
Jobling, Philip
Jupp, Noel
Kaehne, Ian
Kaiser, Stefan
Kapitany, Attila
Katz, Mark
Kebblewhite, Tony
Kempff, Stefan
Kennedy, Chris
Kobelt, Eric
Lacey, Kevin
Larkman, Clive
Leddin, Anthony
Lee, Kathryn
Lee, Jodie
Lee, Slade
Leeks, Conrad
Leonforte, Antonio
Lewis, Hartley
Lewthwaite, Stephen
Loi, Angelo
Lonergan, Paul
Lowe, Russell
Luckett, David
Madsen, Dean
Matic, Rade
Matthews, Michael
May, Peter
McCabe, Dominic
McCredden, John

McDonald, David
Miller, Kylie
Mitchell, Steven
Moody, David
Moss, Ian
Mullins, Kathleen
Myors, Philip
Neilson, Peter
Newman, Allen
Noone, Brian
Norriss, Michael
O'Brien, Tim
O'Leary, Finbarr
O'Sullivan, Robert
Ovenden, Ben
Palmer, Ross
Parkes, Heidi
Paull, Jeff
Pearce, Bob
Pearce, William
Peck, David
Peoples, Alan
Pike, David
Pike, Elise
Porter, Gavin
Potter, Trent
Pressler, Craig
Rankin, Grant
Rathey, Allan
Rayner, Kenneth
Real, Daniel
Reid, Peter
Reinke, Russell
Russell, Dougal
Sanders, Milton
Sanewski, Garth
Sarkhosh, Ali
Schreuders, Harry
Scott, Ralph
Senior, Michael
Shan, Fucheng
Shapter, Timothy
Slobbe, Aart
Smith, Leigh
Smith, Malcolm
Smith, Chris
Snell, Peter
Snelling, Cath
Song, Leonard
Sounness, Janine
Stephens, Joseph
Stiller, Warwick
Sutton, John

Taylor, Kerry
Thomas, Adam
Todd, Peter
Urwin, Nigel
Vaughan, Peter
Venkatanagappa, Shoba
Verdegaal, John
Walker, Carol
Walton, Mark
Warner, Bradley
Watson, David
Weatherly, Lilia
Weber, Ryan
Wei, Xianming
Whiting, Matthew
Wilkie, John
Williams, Joanne
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Wright, Graeme
Yan, Guijun

Last updated on: 27/02/2017

## **APPENDIX 4**

### **ADDRESSES OF UPOV AND MEMBER STATES**

#### **International Union for the Protection of New Varieties of Plants (UPOV):**

International Union for the Protection of New Varieties of Plants (UPOV)  
34, Chemin des Colombettes  
CH-1211  
Geneva 20  
SWITZERLAND

Phone: (41-22) 338 9111

Fax: (41-22) 733 0336

Web site: <http://www.upov.int>

**List of Addresses of Plant Variety Protection Offices in UPOV Member States**

**Status of Ratification in UPOV member States is available from UPOV website.**

## APPENDIX 5

### CENTRALISED TESTING CENTRES

Under Plant Breeder's Rights Regulations introduced in 1996, establishments may be officially authorised by the PBR office to conduct test growings. An authorised establishment will be known as Centralised Test Centre (CTC).

Usually, the implementation of PBR in Australia relies on a 'breeder testing' system in which the applicant, in conjunction with a nominated Qualified Person (QP), establishes, conducts and reports a comparative trial. More often than not, trials by several breeders are being conducted concurrently at different sites. This makes valid comparisons difficult and often results in costly duplication.

While the current system is and will remain satisfactory, other optional testing methods are now available which will add flexibility to the PBR process.

Centralised Testing is one such optional system. It is based upon the authorisation of private or public establishments to test one or more genera of plants. Applicants can choose to submit their varieties for testing by a CTC or continue to do the test themselves. Remember, using a CTC to test your variety is voluntary.

The use of CTCs recognises the advantages of testing a larger number of candidate varieties (with a larger number of comparators) in a single comprehensive trial. Not only is there an increase in scientific rigour but also there are substantial economies of scale and commensurate cost savings. A CTC will establish, conduct and report each trial on behalf of the applicant.

The PBR office has amended its fees so that cost savings can be passed to applicants who choose to test their varieties in a CTC. Accordingly, when 5 or more candidate varieties of the same genus are tested simultaneously, each will qualify for the CTC examination fee of \$920. This is a saving of more than 40% over the normal fee of \$1610.

Trials containing less than 5 candidate varieties capable of being examined simultaneously will not be considered as Centralised test trials regardless of the authorisation of the facility. Candidate varieties in non-qualifying small trials will not qualify for CTC reduction of examination fees.

Establishments wishing to be authorised as a CTC may apply in writing to the PBR office outlining their claims against the selection criteria. Initially, only one CTC will be authorised for each genus. Exemptions to this rule can be claimed due to special circumstances, industry needs and quarantine regulations. Authorisations will be reviewed periodically.

Authorisation of CTCs is not aimed solely at large research institutions. Smaller establishments with appropriate facilities and experience can also apply for CTC status. There is no cost for authorisation as a CTC.

### REQUESTS FOR AUTHORITY AS A 'CENTRALISED TESTING CENTRE'

Establishments interested in gaining authorisation as a Centralised Testing Centre should apply in writing addressing each of the Conditions and Selection Criteria outlined below.

#### Conditions and Selection Criteria

To be authorised as a CTC, the following conditions and criteria will need to be met:

##### Appropriate facilities

While in part determined by the genera being tested, all establishments must have facilities that allow the conduct and completion of moderate to large-scale scientific experiments without undue environmental influences. Again dependent on genera, a range of complementary testing and propagation facilities (e.g. outdoor, glasshouse, shadehouse, tissue culture stations) is desirable.

##### Experienced staff

Adequately trained staff, and access to appropriately accredited Qualified Persons, with a history of successful PVR/PBR applications will need to be available for all stages of the trial from planting to the presentation of the

trial the relevant UPOV protocols, technical guideline or national descriptor for the genus should be followed. Where necessary the establishment and conduct of the trial can be discussed with the PBR office.

### Industry support

Details of requests for authorisation as a CTC will be published as pending in the Plant Varieties Journal for a period of 3 months. If no adverse comments are received after this period it will be assumed that there are no particular concerns in the industry regarding the authorisation. Evidence of industry support can be supplied in support and may be required if any adverse comments are received.

### Long-term storage of genetic material

Applicants nominate where their material is to be maintained prior to grant. However, depending upon the genus, a CTC may be in a position to collect and maintain, at minimal cost, genetic resources of vegetatively propagated species as a source of comparative varieties. Applicants indicating a willingness to act as a national genetic resource centre in perpetuity will be favoured.

### Contract testing for 3rd Parties

Unless exempted in writing by the PBR office operators of a CTC must be prepared to test varieties submitted by a third party.

### Relationship between CTC and 3rd Parties

A formal arrangement between the CTC and any third party including fees for service will need to be prepared and signed before the commencement of the trial. It will include among other things: how the plant material will be delivered (e.g. date, stage of development plant, condition etc); allow the applicant and/or their agent and QP access to the site during normal working hours; and release the use of all trial data to the owners of the varieties included in the trial.

### One trial at a time

Unless exempted in writing by the PBR office, all candidates and comparators should be tested in a single trial.

### One CTC per genus

Normally only one CTC will be authorised to test a genus. Special circumstances may exist (environmental factors, quarantine etc) to allow more than one CTC per genus, though a special case will need to be made to the PBR office.

### Authorised Centralised Test Centres (CTCs)

Following publication of requests for accreditation and ensuing public comment, the following organisations/individuals are authorised to act as CTCs. Any special conditions are also listed.

Name	Location	Approved Genera	Facilities	Name of QP	Date of accreditation	Next review date
Bureau of Sugar Experiment Stations	Cairns, Tully, Ingham, Ayr, Mackay, Bundaberg, Brisbane, QLD	<i>Saccharum</i>	Field, glasshouse, tissue culture, pathology	G Piperidis	30/06/1997	1/08/2019
Agriculture Western Australia	Northam, WA	Wheat	Field, laboratory	D Collins	30/06/1997	1/08/2019
Protected Plant Promotions	Macquarie Fields, NSW	New Guinea Impatiens including <i>Impatiens hawkeri</i> and its hybrids	Glasshouse	I Paananen	30/09/1998	1/08/2019
Protected Plant Promotions	Macquarie Fields, NSW	Verbena	Glasshouse	I Paananen	31/12/1998	1/08/2019
Paradise Plants	Kulnura, NSW	<i>Camellia</i> , <i>Lavandula</i> , <i>Osmanthus</i> , <i>Ceratopetalum</i>	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	31/12/1998	1/08/2019
Prescott Roses	Berwick, VIC	<i>Rosa</i>	Field, controlled environment greenhouses	C Prescott	31/12/1998	1/08/2019
Paradise Plants	Kulnura, NSW	<i>Limonium</i> ,	Field, glasshouse,	J Robb	30/06/2000	1/08/2019

		<i>Raphiolepis</i> <i>Eriostemon</i> <i>Lonicera</i> , <i>Jasminum</i>	shadehouse, irrigation, tissue culture lab			
Turf Australia†	Cleveland, QLD	<i>Cynodon</i> , <i>Zoysia</i> and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	M Roche	30/09/2000	1/08/2019
Bywong Nursery	Bungendore NSW	<i>Leptospermum</i>	Field, shadehouse, greenhouse	P Ollerenshaw	31/03/2001	1/08/2019
Buchanan's Nursery	Hodgsonvale, QLD	<i>Prunus</i>	Outdoor facilities including a collection of 90 varieties of common knowledge.	P Buchanan	31/12/2004	1/08/2019
Ramm Botanicals	Kangy Angy, NSW	<i>Anigozanthos</i>	Tissue culture, environment controlled greenhouse; extensive outdoor and shadehouse areas.	Megan Bartley	10/02/2012	1/08/2019
Solan Pty Ltd	Waikerie SA	<i>Solanum</i> <i>tuberosum</i>	Tissue culture, plastic covered nursery, refrigerated storage; experience with comparator growing trials	J. Fennell	10/01/2013	1/08/2019
GeneGro Pty and V & CM Zorin	Birkdale, QLD	<i>Desmanthus</i>	Irrigated field trial areas; laboratory and related equipment; access to dryers and heated glasshouse.	D Loch, M Zorin	22/07/2014	1/08/2019
Tahune Fields Nursery	Huon Valley Southern Tasmania	Pome Fruit	Comprehensive equipment and facilities for large scale propagation, growing, conditioning, storage, marketing and transport	G Brown	12/03/2015	1/08/2019
Agronico Technology Pty Ltd	Leith, TAS	<i>Solanum</i> <i>tuberosum</i>	Access to tissue culture storage and minituber production facilities (VICSPA accredited), for storing and multiplying varieties in preparation for testing.	Stewart McKay, James Hills	7/4/2016	1/08/2019
G Crumpton & Sons & Co Pty Ltd	Crawford, QLD	<i>Duboisia</i>	Comprehensive growing facilities	D Loch I Haak	13/12/2016	13/12/2019

GeneGro Pty Ltd	Birkdale, QLD	<i>Lablab purpureus</i>	Irrigated field trial areas; laboratory and related equipment; access to dryers and heated glasshouse.	D Loch M Zorin	13/12/2016	13/12/2019
GeneGro Pty Ltd	Birkdale, QLD	<i>Zoysia</i> spp.	Irrigated field trial areas; laboratory and related equipment; access to dryers and heated glasshouse.	D Loch M Zorin	13/12/2016	13/12/2019
Driscolls Australia Pty Ltd	Palmwoods, QLD	<i>Fragaria</i> spp., <i>Vaccinium</i> spp., <i>Rubus</i> spp.	Irrigated field trial areas, laboratory facilities, glasshouse	M Zorin	13/12/2016	13/12/2019
Aussie Winners Pty Ltd	Redland Bay, QLD	<i>Fuchsia</i>	Comprehensive growing facilities	I Paananen	28/02/2017	28/02/2020
GrapeCo Pty Ltd	South Merbein, VIC	<i>Vitis vinifera</i> (Table Grape only)	Drip irrigation. Cool rooms are being installed.	A MacGregor	28/02/2017	28/02/2020

The following applications are pending:

Name	Location	Genera applied for	Facilities	Name of QP
Haar's Nursery	Somerville, VIC	<i>Erysimum</i> , <i>Impatiens</i> ** <i>Nemesia</i>	Propagation greenhouses; indoor and outdoor growing areas	M. Lunghusen
Highsun Express**	Ormiston and Toowoomba	<i>Pelargonium</i> , <i>Verbena</i> and <i>Petunia</i>	Climate controlled greenhouses, shade houses, outdoor growing areas, germination chambers, cool rooms, an approved quarantine facility	D Singh M Zorin
Yates Botanical Pty Ltd**	Somersby and Tuggerah, NSW	<i>Rosa</i>	Tissue culture lab, glasshouse, quarantine and nursery facilities	I Paananen

Schreurs Australia Pty Ltd**	Leppington, NSW	<i>Rosa</i>	Comprehensive growing facilities	I Paananen
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\*\* = Please note that these organisations have been requested to submit a special case based on technical reasons and other grounds to allow an additional CTCs to be accredited for the genera in question. Accordingly, publication of their pending application does not infer that any decision regarding accreditation has been made at this time.

† = Following the 2012 restructuring within the Queensland Government, the CTC for *Cynodon*, *Zoysia* and other selected warm season-season turf and amenity species at Cleveland, Queensland previously conducted by Department of Primary Industries, Redlands Research Station, will now be run at the same location by Turf Australia.

Comments (both for or against) either the continued accreditation of a CTC or applications to become a CTC are invited. Written comments are confidential and should be addressed to:

Chief of PBR  
Plant Breeder's Rights Office  
IP Australia  
PO Box 200  
Woden, ACT 2606

Closing date for comment: 3 months from the date of this publication

## APPENDIX 6

## List of Classes for Variety Denomination Purposes

UPOV Variety Denomination Classes: (UPOV/INF/12/1: ANNEX I)

A Variety Denomination Should not be Used More than Once in the Same Class

For the purposes of providing guidance on the third and fourth sentences of paragraph 2 of Article 20 of the 1991 Act and of Article 13 of the 1978 Act and the 1961 Convention, variety denomination classes have been developed. A variety denomination should not be used more than once in the same class. The classes have been developed such that the botanical taxa within the same class are considered to be closely related and/or liable to mislead or to cause confusion concerning the identity of the variety.

The variety denomination classes are as follows:

(a) General Rule (one genus / one class): for genera and species not covered by the List of Classes in this Annex, a genus is considered to be a class;

(b) Exceptions to the General Rule (list of classes):

(i) classes within a genus: List of classes in this Annex: Part I;

(ii) classes encompassing more than one genus: List of classes in this Annex: Part II.

## LIST OF CLASSES

Part I*Classes within a genus*

	<u>Botanical names</u>	<u>UPOV codes</u>
Class 1.1	Brassica oleracea	BRASS_OLE
Class 1.2	Brassica other than Brassica oleracea	other than BRASS_OLE
Class 2.1	Beta vulgaris L. var. alba DC., Beta vulgaris L. var. altissima	BETAA_VUL_GVA; BETAA_VUL_GVS
Class 2.2	Beta vulgaris ssp. vulgaris var. conditiva Alef. (syn.: B. vulgaris L. var. rubra L.), B. vulgaris L. var. cicla L., B. vulgaris L. ssp. vulgaris var. vulgaris	BETAA_VUL_GVC; BETAA_VUL_GVF
Class 2.3	Beta other than classes 2.1 and 2.2.	other than classes 2.1 and 2.2
Class 3.1	Cucumis sativus	CUCUM_SAT
Class 3.2	Cucumis melo	CUCUM_MEL
Class 3.3	Cucumis other than classes 3.1 and 3.2	other than classes 3.1 and 3.2
Class 4.1	Solanum tuberosum L.	SOLAN_TUB
Class 4.2	Solanum other than class 4.1	other than class 4.1



**APPENDIX 7****REGISTER OF PLANT VARIETIES**

Register of Plant Varieties contains the legal description of the varieties granted Plant Breeder's Rights. A person may inspect the Register at any reasonable time. Following are the contact details for Registers (1988-2000) kept in each state and territories\*

**South Australia**

Ms Lisa Halskov  
AQIS  
8 Butler Street  
PORT ADELAIDE SA 5000  
Phone 08 8305 9706

**New South Wales**

Mr. Alex Jabs  
General Services  
AQIS  
2 Hayes Road  
ROSEBERY NSW 2018  
Phone 02 9364 7293

**Victoria and Tasmania**

Mr. Colin Hall  
AQIS  
Building D, 2nd Floor  
World Trade Centre  
Flinders Street  
MELBOURNE VIC 3005  
Phone 03 9246 6810

**Queensland**

Mr. Ian Haseler  
AQIS  
2nd Floor  
433 Boundary Street  
SPRING HILL QLD 4000  
Phone 07 3246 8755

**Australian Capital Territory, Northern Territory and Western Australia**

ACT and NT Registers are kept  
in the Library of PBR Office in Canberra  
Phone (02) 6283 2999

\* In accordance with an amendment to section 61 of Plant Breeder's Rights Act, from 2002 the Register of Plant Varieties will be available from the Library of PBR Office in Canberra. The Register is also electronically available from the PBR website at [http://pericles.ipaustralia.gov.au/pbr\\_db/](http://pericles.ipaustralia.gov.au/pbr_db/)



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