

Plant Varieties Journal - Current Edition



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Part 1 (General Information)

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. 24 Issue 3) 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/) 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 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 <u>final report</u> 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 trailled 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 <u>Plant</u> <u>Breeder's Rights Act 1994</u> (see section 54) and related provisions of the Federal Court Rules (see order 58 rule 27) both of which can be found at the <u>ComLaw site</u>

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 <u>Plant Varieties Journal</u> 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 <u>online database</u> and also by downloading the <u>Plant Varieties Journal</u> 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 <u>comparative growing trial</u>;
- 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 <u>certificate fee</u>, 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 UPOV Convention provides the international legal framework for the granting of plant breeders' rights which are a key element in encouraging breeders to pursue and enhance their search for improved varieties with benefits such as higher yield and quality and better resistance to pests and diseases. Plant breeders' rights thereby help to enhance sustainable agriculture, productivity, income, international trade and economic development in general.

The members of UPOV are (as of August 8 2011):

Albania, Argentina, Australia, Austria, Azerbaijan, Belarus, Belgium, Bolivia, Brazil, Bulgaria, Canada, Chile, China, Colombia, Costa Rica, Croatia, Czech Republic, Denmark, Dominican Republic, Ecuador, European Community, Estonia, Finland, France, Georgia, Germany, Hungary, Iceland, Ireland, Israel, Italy, Japan, Jordan, Kenya, Kyrgyzstan, Latvia, Lithuania, Mexico, Morocco, Netherlands, New Zealand, Nicaragua, Norway, Oman, Panama, Paraguay, Peru, Poland, Portugal, Republic of Korea, Republic of Macedonia, Republic of Moldova, Romania, Russian Federation, Singapore, Slovakia, Slovenia, South Africa, Spain, Sweden, Switzerland, Trinidad and Tobago, Turkey, Tunisia, Ukraine, United Kingdom, United States of America, Uruguay, Uzbekistan and Vietnam. (Total 70).

Republic of Macedonia became the 69th member of the union on May 4, 2011.

Peru will become the 70th member of the union on August 8, 2011.

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 <u>Notes for Applicants</u> 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 <u>Plant Breeder's Rights Act 1994</u> (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 payed.

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 coexists 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/) for the Qualified Persons (QPs).

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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 if there is a problem in completing the description using IVDS.

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) for further information.

Declaration of the days in 2011 when the Designs Office, the Patent Office, the PBR Office and the Trade Marks Office and their sub-offices are taken not to be open for business

The close-down provisions in the designs, Olympic insignia protection, patents, plant breeder's rights and trade marks legislation provide for the effect of Designs Office, the Patent Office, the PBR Office and the Trade Marks Office ('the Canberra offices') or any of their sub-offices in the State capitals ("the sub-office") not being open for business.

On 8 November 2010, IP Australia's Director General declared under the close-down provisions the days when the Patent, the PBR, Trade Marks and Designs Offices and their sub-offices would not be open for business for the period from period 2 January 2011 to 2 January 2012.

The Canberra offices and the State offices will not be open for business on the following days in the period **2 January 2011 to 2 January 2012**.

All the Canberra offices and the Sub-offices:

All Saturdays and Sundays in the period

Monday 3 January 2011

Wednesday, 26 January 2011

Friday, 22 April 2011

New Year's Day

Australia Day

Good Friday

Monday, 25 April 2011

Anzac Day / Easter Monday

Tuesday, 26 April 2011

Additional Public Holiday

Monday 26 December 2011 to Monday 2 January 2012

Christmas Close Down

The Canberra offices

Monday 14 March 2011 Canberra Day

Monday 13 June 2011 Queen's Birthday Holiday

Monday 3 October 2011 Labour Day

Monday 10 October 2011 Family & Community Day

The New South Wales sub-office

Monday 13 June 2011 Queen's Birthday Holiday

Monday 3 October 2011 Labour Day

The Queensland sub-office

Monday 2 May 2011 Labour Day

Monday 13 June 2011 Queen's Birthday Holiday Wednesday 17 August 2011 Royal Queensland Show Day

The South Australian sub-office

Monday 14 March 2011 Adelaide Cup Day

Monday 13 June 2011 Queen's Birthday Holiday

Monday 3 October 2011 Labour Day

The Tasmanian sub-office

Monday 14 February 2009 Royal Hobart Regatta Day

Monday 14 March 2010 Eight Hours Day

Monday 13 June 2010 Queen's Birthday Holiday

Thursday 20 October 2010 Hobart Show Day

The Victorian sub-office

Monday 14 March 2011 Labour Day

Monday 13 June 2011 Queen's Birthday Holiday

Tuesday 1 November 2011 Melbourne Cup Day

The Western Australian sub-office

Monday 7 March 2011 Labour Day

Monday 6 June 2011 Foundation Day

Monday 3 October 2011 Queen's Birthday Holiday

The Northern Territory sub-office

Monday 2 May 2011 May Day

Monday 13 June 2011 Queens Birthday Holiday

Friday 22 July 2011 Darwin Show Day

Monday 1 August 2011 Picnic Day

For more information on the effect of the close-down provisions, please see the Official Notices of 23 March 2007 titled *Intellectual Property Legislation Amendment Regulations 2007 (No. 1)* and *The new close-down provisions in the trade marks legislation* available on IP Australia's website through the page www.ipaustralia.gov.au/resources/officialnotices.shtml.

Contact: IP Australia **Phone:** 1300 651 010 **Fax:** +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au

IP Australia extends the hours of operation for its Customer Service Centre during Daylight Savings

From the commencement of Daylight Savings on Tuesday, 4 October 2011 (noting that Monday, 3 October is a Public Holiday in the ACT) until Friday, 30 March 2012, IP Australia's Customer Service Centre will be available between 9am and 8pm Australia Eastern Daylight Time (AEDT). This will ensure customers in all states and territories will be able to contact IP Australia during their business hours (9am to 5pm) to receive information and assistance from IP Australia.

Queries: Gaye Turner

Customer Service Delivery

+61 2 6283 2274

Contact: IP Australia **Phone:** 1300 651 010 **Fax:** +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au

Notification of IP Australia 2011 Fee Review Plant Breeder's Rights

To ensure customers are paying an appropriate amount for services, IP Australia periodically undertakes a Fee Review.

The purpose of IP Australia's 2011 Fee Review is to assess the existing IP Australia cost recovery arrangements in accordance with the *Australian Government Cost Recovery Guidelines 2005* and ensure that fees and charges are transparent and consistent with the Australian Government cost recovery policy.

The objectives of the 2011 Fee Review is to:

- Maintain the on-going viability of IP Australia while keeping the cost of services low
- Maximise innovation in Australia through a fee structure that promotes the economic value of IP Rights
- Simplify and streamline the fee structure by:
 - o keeping fee structures as simple as possible with minimal changes over time
 - o reducing the administrative burden on customers while achieving improvements in operational efficiency within IP Australia, and
 - o increasing parity and uniformity in fees across product lines
- Ensure fees remain internationally competitive

Following the review, a draft Cost Recovery Impact Statement will be published on the IP Australia web site for customer feedback and comment. It is anticipated that any proposed fee changes will take effect from 1 July 2012.

IP Australia welcomes customer feedback and comments can be emailed to IP Australia via the email link below.

Queries: Kieran Sloan

Fax:

Financial Management +61 2 6283 2715

Contact: IP Australia
Phone: 1300 651 010

E-mail: FeeReview@ipaustralia.gov.au

+61 2 6283 7999

Web: www.ipaustralia.gov.au

Christmas Close-down Period for IP Australia and the suboffices 2011

Authorised Australia Post outlets, "IP Lodgement Points", in Hobart, Perth, Adelaide, Sydney, Darwin and Melbourne are sub-offices for the purposes of the Patents, Trade Marks and Designs legislation. These Australia Post outlets may be physically open to the general public for other services provided by Australia Post during the close-down period. However, as declared by the Director General, they are taken not to be open for business for the purposes of lodging IP documents and/or making IP-related payments from Saturday, 24 December 2011 up to and including Monday, 2 January 2012.

If the last day for doing an act is a day when a sub-office is not open for business, section 222A(1) of the Patents Act, section 223A(1) of the Trade Marks Act and section 136A(1) of the Designs Act allow for the act to be done on the next day when the sub-office is open for business. This means that customers will not be disadvantaged by the closure of the sub-offices for the period between Christmas Day and the New Year's Day holiday.

Queries: Gaye Turner

Customer Service Delivery

+61 2 6283 2274

Contact: IP Australia **Phone:** 1300 651 010 **Fax:** +61 2 6283 7999

E-mail: assist@ipaustralia.gov.au Web: www.ipaustralia.gov.au



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. 24 Issue 3) are listed below:

- Home
- Acceptances
- Variety Descriptions
- Grants
- Assignment of Rights
- **Denomination Changed**
- Synonym Added
- Synonym Changed
- Applications Withdrawn
- Grants Surrendered
- Grants Revoked
- Grants Expired
- Corrigenda

ACCEPTANCES

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

Actinidia chinensis

KIWIFRUIT

'Y374'

Application No: 2011/073 Accepted: 27 July, 2011

Applicant: John Murray Bostock.

Agent: McCabe and Company Ltd, c/o Hazan Hollander, Sydney, NSW.

Agapanthus hybrid

AGAPANTHUS

'Pavlova'

Application No: 2011/173 Accepted: 12 September, 2011

Applicant: Lindsey Charles Hatch.

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

Agonis flexuosa

WILLOW MYRTLE, WILLOW PEPPERMINT

'Burgundy Supreme'

Application No: 2011/123 Accepted: 27 July, 2011 Applicant: **Lloyd Rankin**, Beaconsfield, VIC.

Alstroemeria hybrid

PERUVIAN LILY

'Zalsaney' syn Whitney

Application No: 2011/054 Accepted: 20 September, 2011

Applicant: Van Zanten Plants B.V..

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

Alternanthera dentata

RUBY LEAF ALTERNANTHERA

'Brazilian Red'

Application No: 2011/078 Accepted: 12 August, 2011

Applicant: Athena Mudas Ltda..

Agent: Ozbreed Pty Ltd, Richmond, NSW.

Argyranthemum frutescens

MARGUERITE DAISY

'Supamound'

Application No: 2009/217 Accepted: 3 September, 2011

Applicant: Graham Noel Brown.

Agent: Australian Perenial Growers, Skye, VIC.

Babingtonia virgata

TWIGGY HEATH MYRTLE

'DBK02'

Application No: 2011/035 Accepted: 5 July, 2011

Applicant: Don & Marea Burke.

Agent: Ozbreed Pty Ltd, Richmond, NSW.

Boronia heterophylla

RED BORONIA, CRIMSON BORONIA

'Blue Waves'

Application No: 2011/082 Accepted: 27 July, 2011

Applicant: Richard G. Ware.

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

Brassica napus

CANOLA

'ATR-GEM'

Application No: 2011/195 Accepted: 30 September, 2011 Applicant: **Nuseed Pty. Ltd.**, Laverton North, VIC.

'AV-Zircon'

Application No: 2011/194 Accepted: 30 September, 2011 Applicant: **Nuseed Pty. Ltd.**, Laverton North, VIC.

'GT Cobra'

Application No: 2011/193 Accepted: 30 September, 2011 Applicant: **Nuseed Pty. Ltd.**, Laverton North, VIC.

'GT Viper'

Application No: 2011/196 Accepted: 30 September, 2011 Applicant: **Nuseed Pty. Ltd.**, Laverton North, VIC.

Calibrachoa hybrid

CALIBRACHOA

'KLECA09204'

Application No: 2010/324 Accepted: 25 August, 2011

Applicant: Nils Klemm.

Agent: Ian Paananen, Kincumber, NSW.

'KLECA09208'

Application No: 2010/322 Accepted: 25 August, 2011

Applicant: Nils Klemm.

Agent: Ian Paananen, Kincumber, NSW.

Callistemon viminalis

BOTTLEBRUSH

'CC06'

Application No: 2011/105 Accepted: 13 July, 2011 Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

'LJ1'

Application No: 2011/104 Accepted: 13 July, 2011 Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

LJ23'

Application No: 2011/106 Accepted: 13 July, 2011 Applicant: **Ozbreed Pty Ltd**, Richmond, NSW.

Cicer arietinum

CHICKPEA

'PBA Boundary'

Application No: 2011/201 Accepted: 30 September, 2011

Applicant: Department of Primary Industries for and on behalf of the State of NSW, GRDC, Agriculture Victoria Services Pty Ltd, Minister for Agriculture and Fisheries as represented by the SARDI and Department of Employment, Economic Development and Innovation, , NSW.

Citrus sinensis

SWEET ORANGE, NAVEL ORANGE

'FJ'

Application No: 2011/176 Accepted: 26 August, 2011 Applicant: **Pacific Fresh Enterprises**, Leeton, NSW.

'M 4'

Application No: 2011/175 Accepted: 26 August, 2011 Applicant: **Pacific Fresh Enterprises**, Leeton, NSW.

Cordyline australis

CORDYLINE, CABBAGE TREE

'Spricorfantasy'

Application No: 2011/117 Accepted: 3 August, 2011 Applicant: **Sprint Horticulture Pty Ltd**, Wamberal, NSW.

Cordyline hybrid

CORDYLINE, CABBAGE TREE, TI

'CorBzr01'

Application No: 2011/091 Accepted: 26 July, 2011

Applicant: Mark Jury Nursery.

Agent: Anthony Tesselaar Plants Pty Ltd, Silvan, VIC.

Dianthus x allwoodii

PINKS

'WP08 IAN04' syn Sugar Plum

Application No: 2011/174 Accepted: 12 September, 2011

Applicant: Carolyn Grace Bourne.

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

Eucalyptus camaldulensis

RED RIVER GUM

'Blue Veil'

Application No: 2011/084 Accepted: 5 July, 2011 Applicant: **Peter James Ollerenshaw**, Bywong, NSW.

Eucalyptus websteriana ssp. norsemanica x caesia ssp.caesia

EUCALYPT

'Pink SugarCandy'

Application No: 2011/108 Accepted: 13 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

Eucalyptus websteriana ssp. norsemanica x crucis ssp.crucis

EUCALYPT

'Honey Hearts'

Application No: 2011/107 Accepted: 28 July, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

Eucalyptus websteriana ssp. norsemanica x orbifolia

EUCALYPT

'Toffee Hearts'

Application No: 2011/111 Accepted: 14 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

Gaura lindheimeri

GAURA, BUTTERFLY BUSH

'Pink Fantasy'

Application No: 2011/066 Accepted: 25 August, 2011

Applicant: NuFlora International Pty Ltd.

Agent: Australian Perennial Growers Pty Ltd, Ballina, NSW.

Grevillea bipinnatifida x Grevillea banksii var. fosteri

GREVILLEA

'Loopy Lou'

Application No: 2011/095 Accepted: 7 July, 2011

Applicant: Richard & Lana Maree Tomkin, Gin Gin, QLD.

Grevillea hybrid

GREVILLEA

'SOOPA DOOPA'

Application No: 2011/148 Accepted: 7 September, 2011 Applicant: **Richard & Lana Marce Tomkin**, Gin Gin, QLD.

Hakea hybrid

PINCUSHION HAKEA

'Stockdale Sensation'

Application No: 2011/067 Accepted: 8 September, 2011

Applicant: Phillip Dowling.

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

Hordeum vulgare

BARLEY

'Fathom'

Application No: 2011/141 Accepted: 23 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Grains Research Development Corporation.

Agent: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

'Navigator'

Application No: 2011/140 Accepted: 23 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Grains Research Development Corporation.

Agent: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

'Skipper Australia'

Application No: 2011/142 Accepted: 23 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Grains Research Development Corporation.

Agent: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

'VT Admiral'

Application No: 2011/139 Accepted: 23 September, 2011

Applicant: Adelaide Research & Innovation Pty Ltd, Grains Research Development Corporation.

Agent: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

Lens culinaris

LENTIL

'PBA Herald XT' syn Herald XT

Application No: 2011/186 Accepted: 30 September, 2011

Applicant: Agriculture Victoria Services Pty Ltd, Attwood, VIC.

Liquidambar styraciflua

SWEET GUM

'Little Richard'

Application No: 2011/138 Accepted: 1 September, 2011 Applicant: Waimea Variety Management Limited. Agent: Fleming's Nurseries Pty Ltd, Monbulk, VIC.

Lomandra confertifolia ssp rubiginosa

MATT RUSH

'conrub1'

Application No: 2011/160 Accepted: 26 August, 2011

Applicant: Kevin Moore, Wandin, VIC.

'Mist'

Application No: 2011/093 Accepted: 14 July, 2011 Applicant: **Bushland Flora**, Mt Evelyn, VIC.

Lomandra filiformis

WATTLE MAT RUSH

'Blue Moon'

Application No: 2011/127 Accepted: 3 August, 2011

Applicant: Kevin Moore, Wandin, VIC.

Lomandra patens

IRONGRASS

'Silver Falls'

Application No: 2011/125 Accepted: 3 August, 2011

Applicant: Kevin Moore, Wandin, VIC.

Malus domestica

APPLE

'GALAVAL'

Application No: 2011/103 Accepted: 7 September, 2011

Applicant: Pepinieres du Valois SARL.

Agent: Graham's Factree, Hoddles Creek, VIC.

'PremA153'

Application No: 2011/109 Accepted: 30 September, 2011

Applicant: Prevar Ltd.

Agent: Australian Nurserymen's Fruit Improvement company (ANFIC) Ltd, Bathurst, NSW.

'PremA17'

Application No: 2011/110 Accepted: 30 September, 2011

Applicant: Prevar Ltd.

Agent: Australian Nurserymen's Fruit Improvement company (ANFIC) Ltd, Bathurst, NSW.

Nandina domestica

HEAVENLY BAMBOO

'Seika'

Application No: 2011/080 Accepted: 12 August, 2011

Applicant: **Magnolia Gardens Nursery**. Agent: **Ozbreed Pty Ltd**, Richmond, NSW. Osteospermum ecklonis

CAPE DAISY

'Balvoyelo'

Application No: 2011/129 Accepted: 15 August, 2011

Applicant: Ball Horticultural Company.

Agent: Ball Australia Pty. Ltd., Keysborough, VIC.

Petunia Xhybrida

PETUNIA

'Balpephan'

Application No: 2011/130 Accepted: 15 August, 2011

Applicant: Ball Horticultural Company.

Agent: Ball Australia Pty. Ltd., Keysborough, VIC.

'Balpepin'

Application No: 2011/134 Accepted: 16 August, 2011

Applicant: Ball Horticultural Company.

Agent: Ball Australia Pty. Ltd., Keysborough, VIC.

'Balpevac'

Application No: 2011/131 Accepted: 16 August, 2011

Applicant: Ball Horticultural Company.

Agent: Ball Australia Pty. Ltd., Keysborough, VIC.

Phormium cookianum

NEW ZEALAND MOUNTAIN FLAX

'Ivory Streak'

Application No: 2011/128 Accepted: 4 August, 2011 Applicant: George Grant, Moorooduc, VIC.

Pisum sativum

FIELD PEA

'PBA PERCY' syn PERCY

Application No: 2011/165 Accepted: 12 September, 2011

Applicant: Agriculture Victoria Services Pty Ltd, Grains Research and Development Corporation,

Attwood, VIC.

Prunus amygdalus x Prunus persica

ALMOND X PEACH

'Felinem' syn GN22

Application No: 2011/120 Accepted: 26 July, 2011

Applicant: CITA (Centro de Investigacion y Tecnologia Agroalimentaria de Aragon.

Agent: Almond Board of Australia Inc., Berri, SA.

'Garnem' syn GN15

Application No: 2011/122 Accepted: 26 July, 2011

Applicant: CITA (Centro de Investigacion y Tecnologia Agroalimentaria de Aragon.

Agent: Almond Board of Australia Inc., Berri, SA.

'Monegro' syn GN9

Application No: 2011/121 Accepted: 26 July, 2011

Applicant: CITA (Centro de Investigacion y Tecnologia Agroalimentaria de Aragon.

Agent: Almond Board of Australia Inc., Berri, SA.

Prunus avium

SWEET CHERRY

'Royal Elaine'

Application No: 2011/112 Accepted: 13 July, 2011

Applicant: Zaiger's Inc. Genetics.

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

Prunus persica var. nucipersica

NECTARINE

'Rose Pearl'

Application No: 2011/116 Accepted: 15 September, 2011

Applicant: Lowell G. Bradford.

Agent: Buchanan's Nursery, Hodgson Vale, QLD.

'Skye'

Application No: 2011/135 Accepted: 9 August, 2011 Applicant: **Stargrow Cultivar Development**.

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

Pyrus communis

EUROPEAN PEAR

'PremP33'

Application No: 2011/101 Accepted: 30 September, 2011

Applicant: Prevar Ltd.

Agent: Australian Nurserymen's Fruit Improvement company (ANFIC) Ltd, Bathurst, NSW.

Rosa hybrid

ROSE

'Auschariot'

Application No: 2011/115 Accepted: 26 July, 2011 Applicant: **David Austin Roses Limited**.

Agent: Siebler Publishing Services, Hartwell, VIC.

Rubus idaeus

RASPBERRY

'Sugana'

Application No: 2011/074 Accepted: 25 August, 2011

Applicant: Lubera AG.

Agent: Crop & Nursery Services, Kincumber, NSW.

Saccharum hybrid

SUGARCANE

'Q244' syn BSES244

Application No: 2011/166 Accepted: 5 September, 2011 Applicant: **BSES Limited**, Indooroopilly, QLD.

'Q245' syn BSES245

Application No: 2011/168 Accepted: 5 September, 2011 Applicant: **BSES Limited**, Indooroopilly, QLD.

'Q246' syn BSES246

Application No: 2011/169 Accepted: 5 September, 2011 Applicant: **BSES Limited**, Indooroopilly, QLD.

'Q247' syn BSES247

Application No: 2011/170 Accepted: 5 September, 2011 Applicant: **BSES Limited**, Indooroopilly, QLD.

'Q248' syn BSES248

Application No: 2011/171 Accepted: 5 September, 2011 Applicant: **BSES Limited**, Indooroopilly, QLD.

Solanum tuberosum

POTATO

'Lamoka' syn NY139

Application No: 2011/098 Accepted: 23 August, 2011

Applicant: Cornell University.

Agent: Watermark Patent and Trade Marks Attorneys, Hawthorn, VIC.

'Mirridong'

Application No: 2011/167 Accepted: 16 August, 2011

Applicant: Agriculture Victoria Services Pty Ltd, Attwood, VIC.

'Waneta' syn NY138

Application No: 2011/099 Accepted: 23 August, 2011

Applicant: Cornell University.

Agent: Watermark Patent and Trade Marks Attorneys, Hawthorn, VIC.

Stromanthe sanguinea

STROMANTHE

'Zolti'

Application No: 2010/190 Accepted: 8 August, 2011

 $\label{eq:Applicant: Handelskwekerij Elger B.V.} Applicant: \textbf{Handelskwekerij Elger B.V.}.$

Agent: Futura Promotions Pty. Ltd., Redland Bay, QLD.

Triticum aestivum

WHEAT

'LongReach Gauntlet' syn LRPB Gauntlet

Application No: 2011/183 Accepted: 24 August, 2011

Applicant: LongReach Plant Breeders Management Pty Ltd, Lonsdale, SA.

'LongReach Merlin' syn LRPB Merlin

Application No: 2011/184 Accepted: 24 August, 2011

Applicant: LongReach Plant Breeders Management Pty Ltd, Lonsdale, SA.

Vitis vinifera x {Vitis longii x (Vitis vinifera x Vitis spp.)}

GRAPE VINE

'M 44-14'

Application No: 2011/055 Accepted: 5 August, 2011 Applicant: **CSIRO Plant Industry**, Canberra, ACT.

Variety Descriptions

Common (Genus Species)	<u>Variety</u>	<u>Title Holder</u>
<u>Lilly Pilly</u> (Acmena smithii)	Minnie Magic	Paul Mentz, Robin Mentz and Carl Mentz
(Adenanthos sericeus)	AdenpurpGL	George A Lullfitz
Canola (Brassica napus)	CrusherTT	Pacific Seeds Pty Ltd
Canola (Brassica napus)	ThumperTT	Pacific Seeds Pty Ltd
Waxflower (Chamelaucium hybrid)	Vesuvius	Western Flora
Waxflower (Chamelaucium hybrid)	Moonlight Delight	Goldsash Pty Ltd
Waxflower (Chamelaucium hybrid)	Sarah's Delight	Goldsash Pty Ltd
Mandarin (Citrus reticulata)	G-6	David Gilmore Goldup
Weeping Fig (Ficus benjamina)	Ebony	Richard J. Forsyth
Strawberry (Fragaria x ananassa)	PS-5298	Plant Sciences Inc and Berry R&D Inc.
Strawberry (Fragaria xananassa)	BG-959	Berry Genetics, Inc.
reticulata) Weeping Fig (Ficus benjamina) Strawberry (Fragaria x ananassa) Strawberry (Fragaria	Ebony PS-5298	Richard J. Forsyth Plant Sciences Inc and Berry R&D Inc.

Strawberry (Fragaria xananassa)	BG-1975	Berry Genetics, Inc.
Strawberry (Fragaria xananassa)	SweetEve	Edward Vinson Limited
Strawberry (Fragaria xananassa)	Eves Delight	Edward Vinson Limited
Strawberry (Fragaria xananassa)	VALOR	Plant Sciences Inc and Berry R&D Inc.
Fuchsia (Fuchsia x hybrida)	NuFu1	NuFlora International Pty Ltd
Hybrid Fuchsia (Fuchsia x hybrida)	NuFu3	NuFlora International Pty Ltd
Grevillea (Grevillea hybrid)	TWD01	Tarrawood Native Nursery
Winter Rose (Helleborus hybrid)	WinterSunshine	Roger Harvey
Lettuce (Lactuca sativa L.)	Esky	Nunhems B.V.
Apple (Malus domestica)	ANABP 02	Western Australian Agriculture Authority
Apple (Malus domestica)	ANABP 03	Western Australian Agriculture Authority
Apple (Malus domestica)	PremA280	Prevar Limited
<u>Lucerne</u> (Medicago sativa)	SuperStar	Seed Genetics Australia Pty Ltd
Christmas Bush (Metrosideros collina)	Little Dugald	Terence Charles Keogh

Orange Jasmine		
(Murraya	Summer Snow	Parker's Place Nursey
paniculata)	Surminer Show	Pty Ltd
French Serradella (Ornithopus sativus)	ELIZA	Western Australian Agriculture Authority, Murdoch University
Riceflower (Ozothamnus diosmifolius)	Royal Flush	E.G & E.R. Cook
Riceflower (Ozothamnus diosmifolius)	Springtime White	E.G & E.R. Cook
Field Pea (Pisum sativum)	CRC-Walana	Plant Research (NZ) Ltd
Japanese Plum (Prunus salicina)	Queen Garnet	State of Queensland through its Department of Primary Industries and Fisheries
Japanese Plum (Prunus Salicina)	Blackred XI	Lowell G. Bradford
Japanese Plum (Prunus Salicina)	Blackred III	Lowell G. Bradford
Japanese Plum (Prunus Salicina)	Blackred IV	Lowell G. Bradford
Japanese Plum (Prunus Salicina)	Plumsweet IX	Lowell G. Bradford
Japanese Plum (Prunus Salicina)	Plumsweet XI	Lowell G. Bradford
Lilly Pilly (Syzygium australe)	Golden Hedge	Lloyd William Vagg
Lilly Pilly (Syzygium paniculatum)	Cheetah	Devon Stork

Red Clover (Trifolium pratense)	Rubitas	The Crown in Right of the State of Tasmania through the Department of Primary Industries, Water and Environment, University of Tasmania
Cornsalad (Valerianella locusta)	Selexion	Nunhems B.V.
Grape vine (Vitis vinifera)	Sweet Angie	Angelo Taglierini, Antonio Dichiera

(Adenanthos sericeus)

Variety: 'AdenpurpGL'

Synonym: N/A

Application _{2010/180}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

04-Aug-2010

Received: Accepted:

11-Oct-2010

Granted:

N/A

Description published

in Plant

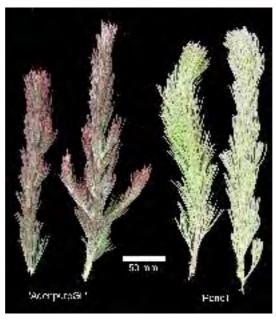
Volume 24, Issue 3

Varieties Journal:

Title Holder: George A Lullfitz

Agent: N/A

Telephone: 0894051607 Fax: 0893062933



Apple (Malus domestica)

Variety: 'ANABP 02'

Synonym: N/A

Application _{2008/255}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

28-Aug-2008

Accepted:

Received:

10-Sep-2008

Granted:

N/A

Description published

·in Plant

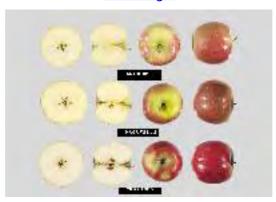
Volume 24, Issue 3

Varieties Journal:

Title Holder: Western Australian Agriculture Authority

Agent: N/A

Telephone: 0893683347 Fax: 0893683814



Apple (Malus domestica)

Variety: 'ANABP 03'

Synonym: N/A

Application 2008/256

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received: 28-Aug-2008 10-Sep-2008 Accepted:

Granted: N/A

Description published

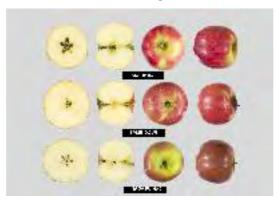
·in Plant Volume 24, Issue 3

Varieties Journal:

Title Holder: Western Australian Agriculture Authority

Agent: N/A

Telephone: 0893683347 Fax: 0893683814



Apple (Malus domestica)

Variety: 'PremA280'

Synonym: N/A

Application _{2009/142}

no:

Current

ACCEPTED

status: Certificate

N/A

no:

Received:

19-Jun-2009

Accepted: 29-Oct-2009

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Prevar Limited

Australian Nurseryman's Fruit Improvement Agent:

Company Limited

Telephone: 0263326960

Fax: 0263326962



Canola (Brassica napus)

Variety: 'CrusherTT'

Synonym: N/A

Application _{2010/309}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

16-Dec-2010

Received: Accepted:

17-Jan-2011

Granted:

N/A

Description

published in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Pacific Seeds Pty Ltd

Agent: N/A

Telephone: 0746902666 0746301063 Fax:



Canola (Brassica napus)

Variety: 'ThumperTT'

Synonym: N/A

Application _{2010/310}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: Accepted: 16-Dec-2010

17-Jan-2011

Granted:

N/A

Description

published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Pacific Seeds Pty Ltd

Agent: N/A

Telephone: 0746902666 Fax: 0746301063



Christmas Bush (Metrosideros collina)

'Little Dugald' Variety:

Synonym: N/A

Application 2008/296

no:

Current

status:

ACCEPTED

Certificate

N/A

no:

07-Oct-2008

Accepted:

Received:

29-Jan-2009

Granted:

N/A

Description published

·in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Terence Charles Keogh

Agent: N/A

Telephone: 0738299608 Fax: 0738299619



Cornsalad (Valerianella locusta)

Variety: 'Selexion'

Synonym: N/A

Application _{2009/278}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received:

15-Oct-2009

Accepted:

14-Nov-2009

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties

Journal:

Title Holder: Nunhems B.V.

Agent:

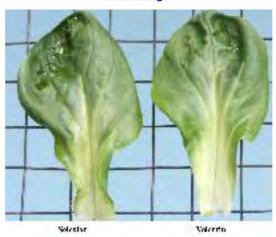
Shelston IP

Telephone:

0297771111

Fax:

0292414666



Field Pea (Pisum sativum)

Variety: 'CRC-Walana'

Synonym: N/A

Application 2010/175

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 03-Aug-2010

Accepted: 02-Nov-2010

Granted: N/A

Description published

in Plant Volume 24, Issue 3

Varieties Journal:

Title Holder: Plant Research (NZ) Ltd

Agent: Pork CRC Ltd Telephone: 0883037684 Fax: 0883037686



French Serradella (Ornithopus sativus)

Variety: 'ELIZA' Synonym: N/A

Application _{2009/337}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

08-Dec-2009

Accepted:

Received:

15-Jan-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

•Title Holder: Western Australian Agriculture Authority,

Murdoch University

Western Australian Agriculture Authority Agent:

Telephone: 0893683871 Fax: 0893683814

View the detailed description of this



Fuchsia (Fuchsia x hybrida)

Variety: 'NuFu1'

Synonym: **Electric Lights**

Application 2009/036

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

06-Mar-2009

Received: Accepted:

07-Apr-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: NuFlora International Pty Ltd

Sprint Horticulture Pty Ltd Agent:

Telephone: 0243854440 Fax: 0243855727



Grape vine (Vitis vinifera)

Variety: 'Sweet Angie'

Synonym: Taglierini Seedless

Application _{2009/003}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: Accepted:

19-Jan-2009 21-Jan-2009

Granted:

N/A

Description

published in Plant

Volume 24, Issue 3

Varieties

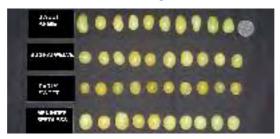
Journal:

Title Holder: Angelo Taglierini, Antonio Dichiera

Agent: N/A Telephone: N/A

Fax:

N/A



Grevillea (Grevillea hybrid)

Variety: 'TWD01'

Synonym: N/A

Application _{2010/281}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 11-Nov-2010 Accepted: 22-Dec-2010

Granted: N/A

Description

'published in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Tarrawood Native Nursery

Ozbreed Pty Ltd Agent:

Telephone: N/A Fax: N/A



Hybrid Fuchsia (Fuchsia x hybrida)

Variety: 'NuFu3'

Synonym: N/A

Application 2010/117

no:

Current

ACCEPTED

status: Certificate

N/A

no:

Received: 01-Jun-2010

Accepted: 21-Jul-2010

Granted: N/A

Description published

in Plant

Volume 24, Issue 3

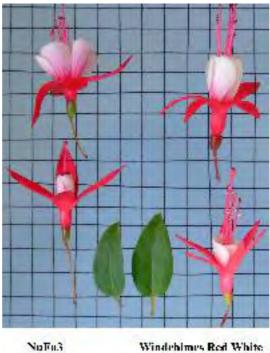
Varieties Journal:

Title Holder: NuFlora International Pty Ltd

Sprint Horticulture Pty Ltd Agent:

Telephone: 0243854440 Fax: 0243855727

View the detailed description of this



Windehlmes Red White

Japanese Plum (Prunus salicina)

Variety: 'Queen Garnet'

Synonym: N/A

Application _{2006/172}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received:

30-Jun-2006

Accepted: 21-Jul-2006

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: State of Queensland through its Department of

Primary Industries and Fisheries

Agent: N/A

Telephone: 0732390802

Fax: 0732393948



Japanese Plum (Prunus Salicina)

Variety: 'Blackred XI'

Synonym: N/A

Application _{2010/249}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 05-Oct-2010 Accepted: 24-Nov-2010

Granted: N/A

Description published

·in Plant Volume 24, Issue 3

Varieties Journal:

Title Holder: Lowell G. Bradford

Agent: **Buchanan's Nursery**

Telephone: 0746152182 Fax: 0746152183



Japanese Plum (Prunus Salicina)

Variety: 'Blackred III'

Synonym: N/A

Application _{2010/248}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

05-Oct-2010

Received: Accepted:

24-Nov-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

.Title Holder: Lowell G. Bradford

Agent: **Buchanan's Nursery**

Telephone: 0746152182 0746152183 Fax:

View the detailed description of this



Japanese Plum (Prunus Salicina)

Variety: 'Blackred IV'

Synonym: N/A

Application _{2010/246}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

05-Oct-2010

Accepted:

Received:

24-Nov-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

*Title Holder: Lowell G. Bradford

Agent: **Buchanan's Nursery**

Telephone: 0746152182 0746152183 Fax:

View the detailed description of this



Japanese Plum (Prunus Salicina)

Variety: 'Plumsweet IX'

Synonym: N/A

Application _{2010/244}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

05-Oct-2010

Received: Accepted:

24-Nov-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Lowell G. Bradford

Agent: **Buchanan's Nursery**

Telephone: 0746152182 0746152183 Fax:

View the detailed description of this



Japanese Plum (Prunus Salicina)

Variety: 'Plumsweet XI'

Synonym: N/A

Application _{2010/245}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

05-Oct-2010

Accepted:

24-Nov-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

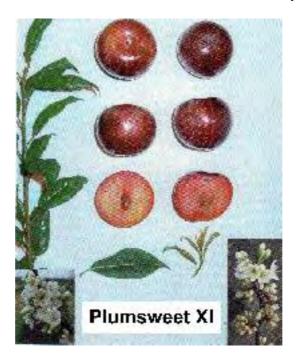
Varieties Journal:

Title Holder: Lowell G. Bradford

Agent: **Buchanan's Nursery**

Telephone: 0746152182 0746152183 Fax:

View the detailed description of this



Lettuce (Lactuca sativa L.)

Variety: 'Esky' Synonym: N/A

Application _{2010/270}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received: 04-Nov-2010 Accepted: 08-Feb-2011

Granted: N/A

 Description published

in Plant

Volume 24, Issue 3

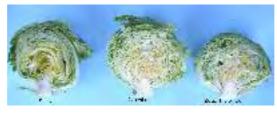
Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111 Fax:

0292414666



Lilly Pilly (Acmena smithii)

Variety: 'Minnie Magic'

Synonym: N/A

Application _{2009/345}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received:

14-Dec-2009

Accepted:

15-Mar-2010

Granted:

N/A

Description

published

in Plant

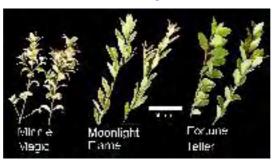
Volume 24, Issue 3

Varieties Journal:

Title Holder: Paul Mentz, Robin Mentz and Carl Mentz

Agent: N/A

Telephone: 0732064878 Fax: 0732063639



Lilly Pilly (Syzygium australe)

'Golden Hedge' Variety: Synonym: Little Ruffles

Application _{2010/022}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 04-Feb-2010

Accepted:

30-Mar-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Lloyd William Vagg

Bush Garden Nursery Pty Ltd Agent:

Telephone: 075497792 Fax: 0754967997



Lilly Pilly (Syzygium paniculatum)

Variety: 'Cheetah'

Synonym: N/A

Application _{2004/317}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 18-Nov-2004

Accepted: 29-Nov-2004

Granted: N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Devon Stork

Agent: N/A

Telephone: 0755305463 Fax: 0755303277



Lucerne (Medicago sativa)

'SuperStar' Variety:

Synonym: Fasta

Application _{2010/227}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 28-Sep-2010

Accepted:

15-Dec-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Seed Genetics Australia Pty Ltd

Agent: N/A

Telephone: 0887551144 Fax: 0887551644

View the detailed description of this



Mandarin (Citrus reticulata)

Variety: 'G-6' Synonym: N/A

Application _{2009/150}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received:

29-Jun-2009

Accepted:

27-Jul-2009

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

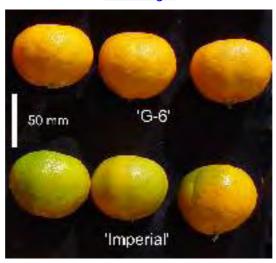
Varieties

Journal:

Title Holder: David Gilmore Goldup

Agent: N/A

Telephone: 0350291459 Fax: 0350291537



Orange Jasmine (Murraya paniculata)

Variety: 'Summer Snow'

Synonym: N/A

Application 2009/336

no:

Current

Accepted

status:

Certificate

N/A

no:

01-Dec-2009

Received:

Accepted: 09-Jun-2011

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Parker's Place Nursey Pty Ltd

Agent: N/A

Telephone: 0266280495 Fax: 0266281787



Red Clover (Trifolium pratense)

Variety: 'Rubitas'

Synonym: N/A

Application _{2010/075}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received:

20-Apr-2010

Accepted:

22-Jun-2010

Granted:

N/A

Description published

·in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: The Crown in Right of the State of Tasmania

through the Department of Primary Industries, Water and Environment, University of Tasmania

N/A Agent:

Telephone: 0363365200 Fax: 0363365395



Riceflower (Ozothamnus diosmifolius)

'Royal Flush' Variety:

Synonym: N/A

Application _{2010/055}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

23-Mar-2010

Accepted:

01-Jun-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties

Journal:

Title Holder: E.G & E.R. Cook

Agent: N/A

Telephone: 0746975130 Fax: 0746975291



Riceflower (Ozothamnus diosmifolius)

'Springtime White' Variety:

Synonym: N/A

Application _{2010/054}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: Accepted: 01-Jun-2010

23-Mar-2010

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties

'Journal:

Title Holder: E.G & E.R. Cook

Agent: N/A

Telephone: 0746975130 Fax: 0746975291



Strawberry (Fragaria x ananassa)

Variety: 'PS-5298'

Synonym: **BLISS**

Application 2008/056

no:

Current status:

ACCEPTED

Certificate

Received:

N/A

no:

Accepted:

22-Feb-2008 02-Jul-2008

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Plant Sciences Inc and Berry R&D Inc.

WATERMARK Patent and Trademark Attorneys Agent:

Telephone: 0398191664 Fax: 0398196010



Strawberry (Fragaria xananassa)

Variety: 'BG-959'

AUS-SPLENDOR Synonym:

Application _{2009/325}

no:

Current

Accepted

status:

Certificate

N/A

no:

18-Nov-2009

Accepted:

Received:

23-Mar-2011

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Berry Genetics, Inc.

Watermark Patent and Trademark Attorneys Agent:

Telephone: 0398191664 Fax: 0398196010



Strawberry (Fragaria xananassa)

Variety: 'BG-1975'

Synonym: Virtue

Application 2009/326

no:

Current

ACCEPTED

status: Certificate

no:

N/A

Received:

18-Nov-2009

Accepted:

12-May-2010

Granted:

N/A

Description

published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Berry Genetics, Inc.

Watermark Patent and Trademark Attorneys Agent:

Telephone: 0398191664 Fax: 0398196010



Strawberry (Fragaria xananassa)

Variety: 'SweetEve'

Synonym: N/A

Application 2010/124

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 08-Jun-2010

Accepted: 23-Aug-2010

Granted: N/A

Description published

in Plant Volume 24, Issue 3

Varieties Journal:

Title Holder: Edward Vinson Limited

Red Jewel Fruit Management Pty Ltd Agent:

Telephone: 0746841133 Fax: 0746841186



Strawberry (Fragaria xananassa)

'Eves Delight' Variety:

Synonym: N/A

Application _{2010/125}

no:

Current status:

ACCEPTED

Certificate

Received:

N/A

no:

08-Jun-2010

Accepted: 06-Aug-2010

Granted: N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Edward Vinson Limited

Red Jewel Fruit Management Pty Ltd Agent:

Telephone: 0746841133 Fax: 0746841186



Strawberry (Fragaria xananassa)

Variety: 'VALOR'

Synonym: N/A

Application _{2008/300}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: Accepted:

15-Oct-2008 02-Dec-2008

Granted:

N/A

Description

published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Plant Sciences Inc and Berry R&D Inc.

Watermark Patent and Trademark Attorneys Agent:

Telephone: 0398191664 Fax: 0398196010



Waxflower (Chamelaucium hybrid)

Variety: 'Vesuvius'

Synonym: N/A

Application _{2009/123}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

25-May-2009

Received: Accepted:

26-Jun-2009

Granted:

N/A

Description published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Western Flora

Agent: N/A

Telephone: 0899525040 Fax: 0899525053



Waxflower (Chamelaucium hybrid)

Variety: 'Moonlight Delight'

Synonym: N/A

Application _{2009/121}

no:

Current

ACCEPTED

status: Certificate

no:

N/A

Received:

25-May-2009

Accepted:

26-Jun-2009

Granted:

N/A

Description

published

in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Goldsash Pty Ltd

Agent: Western Flora Telephone: 0899525040

Fax:

0899525053



Waxflower (Chamelaucium hybrid)

Variety: 'Sarah's Delight'

Synonym: N/A

Application _{2009/119}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 25-May-2009 Accepted: 26-Jun-2009

Granted: N/A

Description

'published in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Goldsash Pty Ltd

Agent: Western Flora Telephone: 0899525040 Fax: 0899525053



Weeping Fig (Ficus benjamina)

Variety: 'Ebony' Synonym: N/A

Application _{2009/020}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

12-Feb-2009

Accepted:

10-Apr-2009

Granted:

N/A

Description

published

in Plant

Volume 24, Issue 3

Varieties

Journal:

Title Holder: Richard J. Forsyth

Agent: N/A

Telephone: 0732066144 Fax: 0738299139



Winter Rose (Helleborus hybrid)

'WinterSunshine' Variety:

Synonym: N/A

Application _{2010/282}

no:

Current

Accepted

status:

Certificate

N/A

no:

Received: 11-Nov-2010

Accepted: 08-Mar-2011

Granted: N/A

Description

published in Plant

Volume 24, Issue 3

Varieties Journal:

Title Holder: Roger Harvey

Plants Management Australia Pty Ltd Agent:

Telephone: 0362659050 0362659919 Fax:



Details of Application

Application Number 2010/180
Variety Name 'AdenpurpGL'
Genus Species Adenanthos sericeus
Common Name Albany Wooly Bush

Synonym Nil

Accepted Date 11 Oct 2010

Applicant George A Lullfitz, Wanneroo, WA

Agent N/A **Qualified Person** Peter Abell

Details of Comparative Trial

Location Great Northern Highway Muchea WA

Descriptor General Descriptor (for plant varieties with no descriptor

available) PBR GEN DES

Period Mar 2010 – Aug 2010

Conditions 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 CRF fertiliser at potting lasted the trial period. The region is at the northern end of the Darling Range

approximately 50km north of Perth, WA.

Trial Design Plants were potted and placed into single rows of candidate in

one row with the comparator beside. There were 15 plants of

each variety.

Measurements Observations were made on plants parts. The data taken

reflects the characteristics of the candidate variety and how it

differs from the most similar VCK.

RHS Chart - edition 2007

Origin and Breeding

Seedling selection: Adenathos sericeus common for.: In Sep 2008 a selection was made of an atypical purple leaved form from within a population of the species near Albany WA. Since then it has been propagated through several generations from cuttings. It was potted and evaluated for habit and agronomic traits and has been stable through several generations. In Mar 2010 trials were planted for final testing and comparison purposes. The variety 'AdenpurpGL' demonstrates the characters for which it was selected. All generations were uniform and stable with no off types being observed. Breeder: George Lullfitz.

<u>Choice of Comparators</u> 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	yellow green
Leaf	length (including petiole)	medium
Leaf	division of blade	some or all leaves on plant divided
Bud	colour of perianth	orange
Perianth	colour	orange
Style	colour	yellow
Style	hairiness	absent or very weak

Pistil length medium
Pistil length in relation to length of much longer

perianth

Stigma colour orange

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Pencil'	This variety was considered as the nearest due to it being more green in
	foliage colour and collected from an area nearby the candidate.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression	State of Expression in	Comments
	Characteristics	in Candidate Variety	yComparator Variety	
'Silver	Young expression of	present	absent	This and other similar
Streak'	leaves anthocyanin			varieties are all
				silvery and do not
				express any purple
				colouration in the new
				growth.

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

mo	more of the comparators are marked with a tick.					
Org	gan/Plant Part: Context	'AdenpurpGL'	'Pencil'			
~	Plant: growth habit	bushy	upright			
	Plant: attitude of branches	semi-erect	erect			
	Stem: colour	yellow green	yellow green			
	Stem: hairiness	medium to strong	weak to medium			
	Petiole: length	very short to short	short to medium			
	Leaf: length (including petiole	medium	medium			
	Leaf: attitude to stem	erect	semi-erect			
	Leaf: division of blade	on plant divided				
blac	Leaf: depth of division of blade (varieties with division of de present only)		sinus greater than two thirds of way to midrib			
	Bud: colour of perianth	orange	orange			
	Perianth: colour	orange	orange			
	Style: colour	yellow	yellow			
peri	Style: curvature (after anthesis before dehiscence of anth)	gently curved	gently curved			
	Style: position of curve	continuous along length	continuous along length			
	Style: hairiness	absent or very weak	absent or very weak to weak			

Pistil: length	medium	medium
Pistil: length in relation to length of perianth	much longer	much longer
Stigma: colour	orange	orange

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'AdenpurpGL'	'Pencil'
Young leaf: presence of anthocyanin	present	absent
Young stem: presence of anthocyanin	present	absent

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Peter Abell, SPROCZ Pty Ltd, Bilpin, NSW

Details of Application

Application Number2008/255Variety Name'ANABP 02'Genus SpeciesMalus domestica

Common Name Apple

Synonym

Accepted Date 10 Sep 2008

Applicant Western Australian Agriculture Authority, Bentley, WA

Agent

Qualified Person Kevin Lacey

Details of Comparative Trial

Location Manjimup Horticultural Research Institute, Manjimup,

Western Australia.

Descriptor Apple (fruit varieties) (new) (*Malus domestica*) TG/14/9

Period 2007 – 2011

Conditions The trial trees were grafted on 'MM106' apple rootstock. The

trees were planted at a spacing of 5 metres x 1.79 metres, trained on a central axis system with minimal pruning and supported by a single wire. Irrigation was with inverted micro sprinklers. Commercial orchard management practices were

applied to all trees.

Trial Design 10 trees of both the candidate and two comparators were

planted in a trial at the Manjimup Horticultural Research Institute on a relatively level site with uniform soil type

throughout.

Measurements 10 trees of each variety were grown. 5 trees were selected for

sampling with 10 samples taken per tree, resulting in a total of 50 measurements per variety for measured characteristics.

RHS Chart - edition 5th edition – 2007

Origin and Breeding

Controlled pollination: 'ANABP 02' was derived by controlled cross-pollination between 'Fuji' (female parent) and 'Cripps Pink' (male parent) carried out at the Manjimup Horticultural Research Institute in Manjimup Western Australia. It was actively selected from a seedling block containing progeny from the above cross. 'ANABP 02' differs from its female parent 'Fuji' in the hue of over colour of fruit with bloom removed and its male parent 'Cripps Pink' in the general shape of the fruit. Breeding procedure: Unopened flowers of 'Cripps Pink' were collected in the field and taken to the laboratory where pollen was collected and stored. 'Fuji' flowers were emasculated on the tree, hand pollinated with the 'Cripps Pink' pollen and protected from contamination by bagging. The resulting fruit was tagged, harvested and taken to the laboratory where the seed was removed and stratified in a cool-room. Seed was then germinated and planted in pots in a hot-house and the resulting seedlings planted in the field at the Manjimup Horticultural Research Institute. Once fruit bearing age was reached the fruit produced by the seedlings was evaluated. 'ANABP 02' was selected through the evaluation process, grafted onto rootstocks, grown in a nursery and subsequently planted in an evaluation trial block at the Manjimup Horticultural Research Institute. After further evaluation at this site 'ANABP 02' was selected as a potential new variety. 'ANABP 02' trees were also planted on grower sites under a lease agreement for observation under commercial orchard conditions. No off-types have been observed in the field. 'ANABP 02' was selected on fruit quality characteristics. The variety was bred by the State of Western Australia through its Department of Agriculture and Food.

<u>Choice of Comparators</u> 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
Tree	type	ramified
Time of	eating maturity	late to very late
Time for	harvest	late to very late
Fruit	relative area of over colour	medium to large or large
Fruit	pattern of over colour	only solid flush or solid flush with weakly defined
		stripes
Fruit	general shape	globose or obloid
Fruit	size	medium to large
Fruit	size of eye	medium
Tree	type of bearing	on spurs and long shoots
One-year-old shoot	pubescence	weak
Fruit	depth of eye basin	medium
Fruit	size of lenticels	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
1 Maille	Commens

^{&#}x27;Naga Fu No 2'

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

Org	gan/Plant Part: Context	'ANABP 02'	'Cripps Red'	'Naga Fu No 2'
	Tree: vigour	strong	medium	medium
	*Tree: type	ramified	ramified	ramified
type	*Tree: habit (varieties with ramified tree e only)	drooping	spreading	drooping
	Tree: type of bearing	on spurs and long shoots	on spurs and long shoots	on spurs and long shoots
	One-year-old shoot: thickness	thin to medium	medium	medium
inte	*One-year-old shoot: length of ernode	medium	short to medium	medium
side	One-year-old shoot: colour on sunny	reddish brown	medium brown	reddish brown
	One-year-old shoot: pubescence	weak	weak	weak
☐ lent	*One-year-old shoot: number of cicels	medium to many	medium	medium to many
	*Leaf blade: attitude in relation to shoot	outwards	upwards	outwards
	*Leaf blade: length	medium	medium to long	medium to long

^{&#}x27;Cripps Red'

*Leaf blade: width	narrow to medium	n medium	medium
*Leaf blade: ratio length/width	medium	medium to large	medium
Leaf blade: intensity of green col	lour dark	dark	light to medium
Leaf blade: incisions of margin	serrate type 2	serrate type 1	biserrate
Leaf blade: pubescence on lower	side medium	medium	medium
*Petiole: length	medium	medium	medium
Petiole: extent of anthocyanin colouration from base	medium to large	medium to large	large
*Flower: predominant colour at b stage	oalloon dark pink	dark pink	light pink
*Flower: diameter with petals prointo horizontal position	essed small to medium	large	small to medium
*Flower: arrangement of petals	intermediate	intermediate	intermediate
Flower: position of stigmas relationanthers	ive to below	same level	same level
Young fruit: extent of anthocyan overcolour	in small to medium	small to medium	medium
*Fruit: size	medium to large	medium to large	medium to large
*Fruit: height	medium	medium	medium
*Fruit: diameter	medium	medium	medium
*Fruit: ratio height/diameter	small to medium	medium	small to medium
*Fruit: general shape	globose	obloid	obloid
Fruit: ribbing	moderate	moderate	absent or weak
Fruit: crowning at calyx end	absent or weak	absent or weak	absent or weak
*Fruit: size of eye	medium	medium	medium
Fruit: length of sepal	long	medium	medium
*Emity bloom of skin	moderate	absent or weak	strong
*Fruit: bloom of skin			8
*Fruit: bloom of skin Fruit: greasiness of skin	moderate	moderate	moderate
Fruit. bloom of skin	moderate yellow green		
Fruit: greasiness of skin	yellow green	moderate	moderate
Fruit: greasiness of skin *Fruit: ground colour	yellow green medium to large	moderate yellow green	moderate yellow green
Fruit: greasiness of skin Fruit: greasiness of skin *Fruit: ground colour *Fruit: relative area of over colou *Fruit: hue of over colour with be	yellow green medium to large	moderate yellow green large	moderate yellow green medium to large

*Fruit: width of stripes	narrow	narrow	
*Fruit: area of russet around stalk attachment	absent or small	absent or small	absent or small
Fruit: area of russet on cheeks	absent or small	absent or small	absent or small
*Fruit: area of russet around eye basin	absent or small	absent or small	absent or small
Fruit: number of lenticels	medium to many	medium to many	few to medium
Fruit: size of lenticels	medium	medium	medium
*Fruit: length of stalk	medium to long	medium	medium
*Fruit: thickness of stalk	thin to medium	medium	thick
*Fruit: depth of stalk cavity	medium	medium to deep	medium
*Fruit: width of stalk cavity	medium to broad	medium	medium to broad
*Fruit: depth of eye basin	medium	medium	medium
*Fruit: width of eye basin	medium to broad	medium to broad	medium to broad
*Fruit: firmness of flesh	medium	medium	medium
*Fruit: colour of flesh	cream	cream	cream
*Fruit: aperture of locules	moderately open	moderately open	moderately open
*Time of: beginning of flowering	early to medium	early	medium to late
Time for: harvest	late	very late	late
_			
*Time of: eating maturity	late	very late	late
Time or, earning maturity		very late	late
Characteristics Additional to the Descrip	otor/TG	·	
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart)		'Cripps Red' red group (46A)	'Naga Fu No 2'
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table	'ANABP 02' orange red group (N34A)	'Cripps Red' red group (46A)	'Naga Fu No 2' greyed purple group (185A)
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context	'ANABP 02' orange red group (N34A) 'ANABP 02'	'Cripps Red' red group (46A) 'Cripps Red'	'Naga Fu No 2' greyed purple
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in	otor/TG 'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position	'Cripps Red' red group (46A) 'Cripps Red' on (mm)	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2'
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in	otor/TG 'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position	'Cripps Red' red group (46A) 'Cripps Red' on (mm)	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2'
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig	otor/TG 'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig	otor/TG 'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig Leaf blade: length (mm) Mean Std. Deviation	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97 3.355	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92 P≤0.01 85.55 9.65	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87 ns
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig Leaf blade: length (mm) Mean Std. Deviation LSD/sig	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97 3.355	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92 P≤0.01	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87 ns
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig Leaf blade: length (mm) Mean Std. Deviation LSD/sig Leaf blade: width (mm)	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97 3.355 76.74 7.23 6.5	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92 P≤0.01 85.55 9.65 P≤0.01	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87 ns 87.61 8.68 P≤0.01
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig Leaf blade: length (mm) Mean Std. Deviation LSD/sig Leaf blade: width (mm) Mean LSD/sig Leaf blade: width (mm)	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97 3.355 76.74 7.23 6.5 45.10	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92 P≤0.01 85.55 9.65 P≤0.01 53.61	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87 ns 87.61 8.68 P≤0.01 54.81
Characteristics Additional to the Descriptorgan/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Flower: diameter with petals pressed in Mean Std. Deviation LSD/sig Leaf blade: length (mm) Mean Std. Deviation LSD/sig Leaf blade: width (mm)	'ANABP 02' orange red group (N34A) 'ANABP 02' to horizontal position 42.05 3.97 3.355 76.74 7.23 6.5	'Cripps Red' red group (46A) 'Cripps Red' on (mm) 52.03 3.92 P≤0.01 85.55 9.65 P≤0.01	'Naga Fu No 2' greyed purple group (185A) 'Naga Fu No 2' 43.03 3.87 ns 87.61 8.68 P≤0.01

Fruit: depth of stalk cavity (mm)			
Mean	11.46	16.66	12.70
Std. Deviation	2.33	2.26	2.24
LSD/sig	1.09	P≤0.01	P≤0.01

Prior Applications and Sales Nil.

Description: Kevin Lacey, Department of Agriculture and Food, Government of Western Australia, Bentley, WA

Details of Application

Application Number2008/256Variety Name'ANABP 03'Genus SpeciesMalus domestica

Common Name Apple

Synonym

Accepted Date 10-Sep-2008

Applicant Western Australian Agriculture Authority, Bentley, WA

Agent

Qualified Person Kevin Lacey

Details of Comparative Trial

Location Manjimup Horticultural Research Institute, Manjimup,

Western Australia.

Descriptor Apple (fruit varieties) (new) (*Malus domestica*) TG/14/9

Period 2007 – 2011

Conditions The trial trees were grafted on 'MM106' apple rootstock. The

trees were planted at a spacing of 5 metres x 1.79 metres, trained on a central axis system with minimal pruning and supported by a single wire. Irrigation was with inverted micro sprinklers. Commercial orchard management practices were

applied to all trees.

Trial Design 10 trees of both the candidate and two comparators were

planted in a trial at the Manjimup Horticultural Research Institute on a relatively level site with uniform soil type

throughout.

Measurements 10 trees of each variety were grown. 5 trees were selected for

sampling with 10 samples taken per tree, resulting in a total of 50 measurements per variety for measured characteristics.

RHS Chart - edition 5th edition - 2007

Origin and Breeding

Controlled pollination: 'ANABP 03' was derived by controlled cross-pollination between 'Cripps Red' (female parent)and 'Naga Fu No 2' (male parent) carried out at the Manjimup Horticultural Research Institute in Manjimup Western Australia. It was actively selected from a seedling block containing progeny from the above cross. 'ANABP 03' differs from its female parent 'Cripps Red' in both the time for harvest and bloom of skin and its male parent 'Naga Fu No 2' in the over colour of the skin of fruit with the bloom removed (RHS chart) and the length of fruit stalks. Breeding procedure: unopened flowers of 'Naga Fu No 2' were collected in the field and taken to the laboratory where pollen was collected and stored. 'Cripps Red' flowers were emasculated on the tree, hand pollinated with the 'Naga Fu No 2' pollen and protected from contamination by bagging. The resulting fruit was tagged, harvested and taken to the laboratory where the seed was removed and stratified in a cool-room. Seed was then germinated and planted in pots in a hot-house and the resulting seedlings planted in the field at the Manjimup Horticultural Research Institute. Once fruit bearing age was reached the fruit produced by the seedlings was evaluated. 'ANABP 03' was selected through the evaluation process, grafted onto rootstocks, grown in a nursery and subsequently planted in an evaluation trial block at the Manjimup Horticultural Research Institute. After further evaluation at this site 'ANABP 03' was selected as a potential new variety. 'ANABP 03' trees were also planted on grower sites under a lease agreement for observation under commercial orchard conditions. No off-types have been observed in the field. 'ANABP 03' was selected on fruit quality characteristics. The variety was bred by the State of Western Australia through its Department of Agriculture and Food.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar

Variety o	f Common	Knowledge
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Organ/Plant Part	Context	State of Expression in Group of Varieties
Tree	type	ramified
Time of	eating maturity	late
Time for	harvest	late
Fruit	pattern of over colour	only solid flush
Fruit	general shape	globose or obloid
Fruit	relative area of over colour	medium to large or large
One-year-old shoot	pubescence	weak to medium
One-year-old shoot	number of lenticels	medium to many
Fruit	ground colour	yellow green
Leaf blade	incisions of margin	biserrate
Petiole	extent of anthocyanin	large to very large
	colouration from base	
Flower	arrangement of petals	intermediate
Fruit	width of stalk cavity	medium to broad

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Commen

^{&#}x27;Naga Fu No 2'

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

Org	gan/Plant Part: Context	'ANABP 03'	'Naga Fu No 2'	'Splendour'
	Tree: vigour	weak	medium	medium
	*Tree: type	ramified	ramified	ramified
	*Tree: habit (varieties with ramified tree e only)	Spreading	drooping	spreading
	Tree: type of bearing	on spurs only	on spurs and long shoots	on spurs and long shoots
	One-year-old shoot: thickness	medium to thick	medium	medium
	*One-year-old shoot: length of rnode	short to medium	medium	short to medium
side	One-year-old shoot: colour on sunny	reddish brown	reddish brown	reddish brown
	One-year-old shoot: pubescence	weak to medium	weak	weak
	*One-year-old shoot: number of icels	medium	medium to many	medium
	*Leaf blade: attitude in relation to shoot	upwards	outwards	upwards

^{&#}x27;Splendour'

	*Leaf blade: length	medium to long	medium to long	medium to long
	*Leaf blade: width	medium	medium	medium
	*Leaf blade: ratio length/width	large	medium	medium
~	Leaf blade: intensity of green colour	dark	light to medium	dark
	Leaf blade: incisions of margin	biserrate	biserrate	biserrate
V	Leaf blade: pubescence on lower side	strong	medium	absent or weak
	*Petiole: length	medium	medium	medium
colo	Petiole: extent of anthocyanin ouration from base	large	large	very large
stag	*Flower: predominant colour at balloon ge	light pink	light pink	light pink
into	*Flower: diameter with petals pressed horizontal position	small to medium	small to medium	small
	*Flower: arrangement of petals	intermediate	intermediate	intermediate
□ antl	Flower: position of stigmas relative to ners	below	same level	same level
ove	Young fruit: extent of anthocyanin rcolour	small to medium	medium	small to medium
V	*Fruit: size	medium	medium to large	large to very large
	*Fruit: height	short to medium	medium	medium
	*Fruit: diameter	medium	medium	medium to large
	*Fruit: ratio height/diameter	medium	small to medium	medium
	*Fruit: general shape	globose	obloid	globose
	Fruit: ribbing	moderate	absent or weak	moderate
	Fruit: crowning at calyx end	moderate	absent or weak	absent or weak
	*Fruit: size of eye	medium	medium	large
	Fruit: length of sepal	medium to long	medium	medium to long
	*Fruit: bloom of skin	strong	strong	moderate
	Fruit: greasiness of skin	moderate	moderate	absent or weak
	*Fruit: ground colour	yellow green	yellow green	yellow green
	*Fruit: relative area of over colour	medium to large	medium to large	large
rem	*Fruit: hue of over colour with bloom loved	purple red	purple red	red
	*Fruit: intensity of over colour	medium to dark	medium to dark	light to medium
	*Fruit: pattern of over colour	only solid flush	only solid flush	only solid flush

*Fruit: area of russet around stalk attachment	medium	absent or small	medium
Fruit: area of russet on cheeks	absent or small	absent or small	absent or small
*Fruit: area of russet around eye basin	absent or small	absent or small	absent or small
Fruit: number of lenticels	medium	few to medium	medium
Fruit: size of lenticels	medium	medium	large
*Fruit: length of stalk	short	medium	medium to long
*Fruit: thickness of stalk	medium to thick	thick	medium to thick
*Fruit: depth of stalk cavity	medium	medium	medium to deep
*Fruit: width of stalk cavity	medium to broad	medium to broad	medium to broad
*Fruit: depth of eye basin	medium	medium	medium to deep
*Fruit: width of eye basin	medium	medium to broad	broad
*Fruit: firmness of flesh	medium	medium	medium
*Fruit: colour of flesh	cream	cream	cream
*Fruit: aperture of locules	moderately open	moderately open	closed or slightly open
*Time of: beginning of flowering	early to medium	medium to late	medium to late
Time for: harvest	late	late	late
*Time of: eating maturity	late	late	late
		late	late
*Time of: eating maturity Characteristics Additional to the Descrip Organ/Plant Part: Context		'Naga Fu No 2'	'Splendour'
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart)	tor/TG		
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table	tor/TG 'ANABP 03' red group 53A	'Naga Fu No 2' greyed purple group 185A	'Splendour' red group 46A
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context	tor/TG 'ANABP 03'	'Naga Fu No 2' greyed purple	'Splendour' red group 46A
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context	tor/TG 'ANABP 03' red group 53A	'Naga Fu No 2' greyed purple group 185A	'Splendour' red group 46A
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation	tor/TG 'ANABP 03' red group 53A 'ANABP 03' 29.83 2.34	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78	'Splendour' red group 46A 'Splendour' 36.67 3.80
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig	tor/TG 'ANABP 03' red group 53A 'ANABP 03'	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93	'Splendour' red group 46A 'Splendour' 36.67
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig Fruit: diameter (mm)	tor/TG 'ANABP 03' red group 53A 'ANABP 03' 29.83 2.34 3.554	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78 P≤0.01	"Splendour" red group 46A "Splendour" 36.67 3.80 P≤0.01
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig	tor/TG 'ANABP 03' red group 53A 'ANABP 03' 29.83 2.34	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78	'Splendour' red group 46A 'Splendour' 36.67 3.80
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig Fruit: diameter (mm) Mean	tor/TG 'ANABP 03' red group 53A 'ANABP 03' 29.83 2.34 3.554 69.86	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78 P≤0.01	'Splendour' red group 46A 'Splendour' 36.67 3.80 P≤0.01
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig Fruit: diameter (mm) Mean Std. Deviation Std. Deviation	**Cor/TG** *ANABP 03** red group 53A *ANABP 03** 29.83 2.34 3.554 69.86 4.53	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78 P≤0.01 76.07 5.75	"Splendour" red group 46A "Splendour" 36.67 3.80 P≤0.01 85.18 5.97
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig Fruit: diameter (mm) Mean Std. Deviation LSD/sig Fruit: stalk length (mm) Mean	**TG 'ANABP 03' red group 53A **ANABP 03' 29.83 2.34 3.554 69.86 4.53 6.122 16.65	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78 P≤0.01 76.07 5.75 P≤0.01	"Splendour" red group 46A "Splendour" 36.67 3.80 P≤0.01 85.18 5.97 P≤0.01 23.41
Characteristics Additional to the Descrip Organ/Plant Part: Context Fruit: over colour of skin with bloom removed (RHS chart) Statistical Table Organ/Plant Part: Context Fruit: width of eye basin (mm) Mean Std. Deviation LSD/sig Fruit: diameter (mm) Mean Std. Deviation LSD/sig Fruit: stalk length (mm)	tor/TG 'ANABP 03' red group 53A 'ANABP 03' 29.83 2.34 3.554 69.86 4.53 6.122	'Naga Fu No 2' greyed purple group 185A 'Naga Fu No 2' 34.93 3.78 P≤0.01 76.07 5.75 P≤0.01	"Splendour" red group 46A "Splendour" 36.67 3.80 P≤0.01 85.18 5.97 P≤0.01

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Kevin Lacey, Department of Agriculture and Food, Government of Western Australia, Bentley, WA

Details of Application

Application Number 2009/142
Variety Name 'PremA280'
Genus Species Malus domestica

Common Name Apple **Synonym** Nil

Accepted Date 29 Oct 2009

Applicant Prevar Limited, Hastings, NZ

Agent Australian Nurseryman's Fruit Improvement Company

Limited, Bathurst, NSW

Qualified Person Dr Gavin Porter

Details of Comparative Trial

Overseas Testing New Zealand Plant Variety Rights Office

Authority

Overseas Data APP139 (Grant No. 2042)

Reference Number

Location Cultivar Centre, Plant and Food, Havelock North, NZ **Descriptor** Apple (fruit varieties) (new) (*Malus domestica*) TG/14/9

Period 2001-2003

Measurements All measurements and observations were taken using the

UPOV guidelines.

Origin and Breeding

Controlled pollination: PremA280 was selected from a population of seedlings derived from crossing Braeburn (not patented) x Royal Gala (USPP4,121). The cross was made at Hawke's Bay, New Zealand in 1995. PremA280 has been asexually propagated, and has been shown to remain true to type over successive generations.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar

Variety	of (Common	Know	ledge
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Organ/Plant Part	Context	State of Expression in Group of Varieties
Tree	type	ramified
Tree	habit	spreading
Fruit	hue of overcolour	red
Time of	beginning of flowering	early to medium
Time of	harvest	early to medium

Most Similar Varieties of Common Knowledge identified (VCK)

TVIOST SIIIIII	varieties of common timowicage identified (veri
Name	Comments

^{&#}x27;Galaxy Gala'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu Charact	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Royal Gala'	fruit	Relative area of	•	medium
		over colour		

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

more of the comparators are marked with a tick.				
Organ/Plant Part: Context	'PremA280'	'Galaxy Gala'		
Tree: vigour	medium	medium		
*Tree: type	ramified	ramified		
*Tree: habit (varieties with ramified tree type only)	spreading	spreading		
Tree: type of bearing	on spurs and long shoots	on spurs and long shoots		
One-year-old shoot: thickness	medium	medium		
*One-year-old shoot: length of internode	medium	medium		
One-year-old shoot: pubescence	medium to strong	medium		
*One-year-old shoot: number of lenticels	few to medium	medium		
*Leaf blade: attitude in relation to shoot	outwards	upwards		
*Leaf blade: length	medium	medium		
*Leaf blade: width	medium	medium		
*Leaf blade: ratio length/width	medium	medium		
Leaf blade: intensity of green colour	medium	medium		
Leaf blade: incisions of margin	serrate type 2			
Leaf blade: pubescence on lower side	medium	medium		
*Petiole: length	medium	medium		
Petiole: extent of anthocyanin colouration from base	very small	very small to small		
*Flower: predominant colour at balloon stage	light pink	light pink		
*Flower: diameter with petals pressed into horizontal position	medium	medium		
*Flower: arrangement of petals	free	free		
Flower: position of stigmas relative to anthers	below	same level		
*Fruit: size	small to medium	small to medium		
*Fruit: height	medium	medium		
*Fruit: diameter	medium	medium		
*Fruit: ratio height/diameter	medium	medium		
*Fruit: general shape	conic	globose		
Fruit: ribbing	absent or weak	absent or weak		
Fruit: crowning at calyx end	moderate	moderate		
*Fruit: size of eye	small	small		
Fruit: length of sepal	medium	medium		
Train longui of sopul				

	*Fruit: bloom of skin	absent or weak	absent or weak
	Fruit: greasiness of skin	absent or weak	absent or weak
~	*Fruit: ground colour	yellow green	yellow
~	*Fruit: relative area of over colour	large	very large
	*Fruit: hue of over colour – with bloom removed	red	red
V	*Fruit: intensity of over colour	medium	very dark
	*Fruit: pattern of over colour	solid flush with strongly defined stripes	solid flush with weakly defined stripes
	*Fruit: width of stripes	narrow	
	*Fruit: area of russet around stalk attachment	absent or small	absent or small
	Fruit: area of russet on cheeks	absent or small	absent or small
	*Fruit: area of russet around eye basin	absent or small	absent or small
	Fruit: number of lenticels	very few	few
V	Fruit: size of lenticels	very small to small	medium
	*Fruit: length of stalk	long	long
	*Fruit: thickness of stalk	medium to thick	medium
V	*Fruit: depth of stalk cavity	medium	deep
	*Fruit: width of stalk cavity	medium	medium
V	*Fruit: depth of eye basin	shallow	medium
	*Fruit: width of eye basin	medium	medium
	*Fruit: firmness of flesh	firm	medium
V	*Fruit: colour of flesh	greenish	white
	*Fruit: aperture of locules	closed or slightly open	closed or slightly open
	*Time of: beginning of flowering	early to medium	early to medium
	Time for: harvest	early to medium	early to medium
V	*Time of: eating maturity	medium	early
	tistical Table		
Org	gan/Plant Part: Context	'PremA280'	'Galaxy Gala'
Me	Fruit: weight (g)	146.70	n/a
	. Deviation	12.99	11/ 44
	Fruit: height (mm)		
Me Std	an . Deviation	61.65 2.56	n/a

Fruit: diameter (mm)		
Mean	67.35	n/a
Std. Deviation	2.78	11, 41
Leaf: length (mm)		
Mean	81.60	n/a
Std. Deviation	3.52	II, u
Leaf: width (mm)		
Mean	50.80	n/a
Std. Deviation	2.43	II/ u
Petiole: length (mm)		
Mean	25.33	n/a
Std. Deviation	2.09	
Fruit: firmness (%)		
Mean	9.08	n/a
Std. Deviation	0.79	
Fruit: total soluble solids (%)		
Mean	14.48	n/a
Std. Deviation	0.34	
Fruit: eye cavity depth (mm)		
Mean	8.55	n/a
Std. Deviation	1.51	
Fruit: eye cavity width (mm)		
Mean	23.67	n/a
Std. Deviation	1.22	
Fruit: stalk cavity depth (mm)		
Mean	12.89	n/a
Std. Deviation	1.96	
Fruit: stalk cavity width (mm)		
Mean	30.67	n/a
Std. Deviation	1.22	
Prior Applications and Sales		

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2008	Granted	'PremA280'
EU	2007	Applied	'PremA280'
USA	2006	Granted	'PremA280'

First sold in the New Zealand in August 2006.

Description: Dr Gavin Porter, ANFIC Ltd, Bathurst, NSW.

Details of Application

Application Number 2010/309 **Variety Name** 'CrusherTT' **Genus Species** Brassica napus

Common Name Canola

Synonym

Accepted Date 17 Jan 2011

Applicant Pacific Seeds Pty Ltd, Toowoomba, QLD.

Agent

Qualified Person Ross Downes

Details of Comparative Trial

Lockhart, NSW Location

Descriptor Canola/Rape Seed (Brassica napus) TG/36/6

Period Winter, spring 2011

Conditions Dry land

Randomised block **Trial Design** Aug, Sep, Oct 2011 Measurements

Origin and Breeding

Controlled Pollination: 'AV-Garnet' x 'Thunder TT'. The cultivar was developed by backcrossing the conventional commercial variety 'AV-Garnet' to 'ThunderTT' three successive times in 2007. The backcross was then increased to F4 during later part of 2007 and summer of 2007/8. The resulting inbred line was recoded T2209 and evaluated for disease resistance, oil content, yield and agronomic performance at a number of locations in NSW, VIC, SA and WA in winter seasons of 2008 and 2009. A summer seed increase of T2209 was completed in TAS in summer 2009/2010 and further seed increase in 2010 in NSW.

Choice of Comparators Characteristics used for grouping varieties to identify the most similar

Variety of Common Knowledge

'ThumperTT'

Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	erucic acid	absent
Leaf	lobes	present
Plant	triazine tolerance	tolerant

Most Similar Varieties of Common Knowledge identified (VCK)					
Name	Comments				
'ThunderTT'	Parent				
'HurricaneTT'					
'Marlin'					
'Tawriffic'					

Varieties of Common Knowledge identified and subsequently excluded

Variety		guishing acteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'AV-Garnet'	Plant	triazine tolerance	tolerant	susceptible	parent

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick

more of the comparators are marked with a tick.						
Organ/Plant Part: Context	'CrusherTT'	'Hurricane TT'	'Marlin TT	,'Tawriffic TT'	'ThumperTT'	'ThunderTT'
*Seed: erucic acid	absent	absent	absent	absent	absent	absent
*Leaf: green colour	medium	medium	medium	medium	medium	medium
*Leaf: lobes	present	present	present	present	present	present
*Leaf: number of lobes	many	many	many	many	medium	medium
*Leaf: dentation of margin	medium	strong	weak	medium	strong	weak
Leaf: length	long	short to medium	long	long	short to medium	long
Leaf: width	narrow to medium	narrow to medium	narrow to medium	narrow to medium	broad	broad
Leaf: length of petiole (varieties with lobed leaves only)	long	long	long	medium	very short to short	medium
*Time of: flowering	medium	very early	late	early	early	late
*Flower: colour of petals	yellow	yellow	yellow	yellow	yellow	yellow
Flower: length of petals	medium	medium	medium	medium	medium	medium
Flower: width of petals	broad	broad	broad	medium	medium	broad
Production of pollen	present	present	present	present	present	present
Plant: height at full flowering	tall	medium	medium to tall	tall	low	very low to low
*Plant: total length including side branches	long	short	medium to long	long	medium	medium
Siliqua: length	medium	medium	medium	medium	short	long to very long
Siliqua: length of beak	medium	short	short	medium	medium	long to very long
Siliqua: length of peduncle	medium	long	medium	medium	short	medium
Statistical Table Organ/Plant Parts	'CrusherTT'	HurricanaTT	(Monlin)	(Tormiffic)	(ThumnerTT)	(ThundanTT)
Organ/Plant Part:	Crusher 1 17	murricane i 1	Malin	1 awriiiic'	'ThumperTT'	Thunder I 1'

Context							
Petiole: length (c	em)						
Mean	17.50	15.47	17.67	14.80	12.57	14.77	
Std. Deviation	3.86	3.46	3.50	3.90	3.15	3.01	
LSD/sig	2.1	ns	ns	P≤0.01	P≤0.01	P≤0.01	
Petal: width (mm	2)			_	_	_	
Mean	8.33	8.00	8.47	7.47	7.27	8.20	
Std. Deviation	0.62	0.53	0.74	0.90	0.46	0.56	
LSD/sig	0.62	ns	ns	0.90 P≤0.01	0.40 P≤0.01	ns	
_		118	118	1 <u><</u> 0.01	1 <u>></u> 0.01	115	
Fiant. total lengt		11	100.00	100.15	104.15	105.00	
Mean	143.50	116.67	132.83	139.17	124.17	127.33	
Std. Deviation	11.76	10.53	10.8	13.65	5.74	7.85	
LSD/sig	5.25	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	
Siliqua: length (r	nm)						
Mean	54.37	55.73	53.63	51.47	47.43	58.67	
Std. Deviation	4.40	5.33	5.22	6.05	6.04	7.48	
LSD/sig	3.29	ns	ns	ns	P≤0.01	P≤0.01	
Siliqua: beak len	ath (mm)						
Mean	12.07	10.1	10.73	11.83	12.63	16.4	
Std. Deviation	1.74	2.23	1.08	2.03	1.38	1.92	
LSD/sig	0.99	P≤0.01	P≤0.01	ns	ns	P≤0.01	
-			1_0.01	113	113	1_0.01	
Siliqua: peduncle	e length (mm))					
Mean	25.23	28.03	26.33	27.63	20.7	23.6	
Std. Deviation	3.28	4.66	4.66	6.77	3.0	3.16	
LSD/sig	2.46	P≤0.01	ns	ns	P≤0.01	ns	
Leaf: length (cm)						
Mean	32.80	29.0	31.53	30.1	28.3	31.23	
Std. Deviation	4.08	3.39	3,47	3.85	3.81	3.4	
LSD/sig	2.1	P≤0.01	ns	ns	P≤0.01	ns	
Leaf: width (cm)	1						
Mean	12.80	12.9	12.53	12.57	14.73	15.7	
Std. Deviation	1.79	1.18	1.25	1.73	1.48	1.82	
LSD/sig	0.94	ns	ns	ns	P≤0.01	P≤0.01	
Leaf: lobe number							
Lear. 1000 humo	er 7.37	9.0	7.52	7.0	5.5	5 27	
Mean Std. Deviation		8.0	7.53	7.0		5.27	
	1.03 0.7	0.53	1.2	1.63	1.17 P≤0.01	1.05 P≤0.01	
LSD/sig		ns	ns	ns	P≥0.01	F≥0.01	
Plant: height at flowering (cm)							
Mean	127.20	115.33	120.83	127.5	108.83	103.5	
Std. Deviation	11.30	7.3	10.01	14.25	4.29	6.58	
LSD/sig	4.4	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01	
Petal: length (mm)							
Mean	14.87	14.6	15.73	15.2	14.27	14.0	
Std. Deviation	1.13	1.05	1.44	1.74	0.8	0.84	
LSD/sig	0.93	ns	ns	ns	ns	ns	
-							

Prior Applications and Sales Nil.

Description: Ross Downes, Moryua, NSW.

Application Number2010/310Variety Name'ThumperTT'Genus SpeciesBrassica napus

Common Name Canola

Synonym

Accepted Date 17 Jan 2011

Applicant Pacific Seeds Pty Ltd, Toowoomba, QLD.

Agent

Qualified Person Ross Downes

Details of Comparative Trial

Location Lockhart, NSW

Descriptor Canola/Rape Seed (*Brassica napus*) TG/36/6

Period Winter, spring 2011

Conditions Dry land

Trial Design Randomised block **Measurements** Aug, Sep, Oct 2011

RHS Chart - edition

Origin and Breeding

Controlled Pollination: 'ThunderTT' x 'BC1504'. The cultivar was developed from a cross made in 2005 between 'ThunderTT' and a Pacific Seed conventional breeding line, BC1504. After early generation selection in Toowoomba, QLD in 2006 and 2007, selected on triazine tolerance, blackleg resistance and maturity, the line was recoded T2214 in 2008. During the 2008 and 2009 winter seasons T2214 was evaluated at a number of locations in NSW, VIC, SA and WA where it was selected for yield performance, oil content, agronomic type and disease resistance. A summer seed increase of T2214 was completed in TAS in 2009/2010 and further seed increase in 2010 in New South Wales.

<u>Choice of Comparators</u> 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
Seed	erucic acid	absent
Leaf	lobes	present
Plant	triazine tolerance	tolerant

Most Similar Varieties of Common Knowledge identified (VCK)

THE STATE OF THE S	tes of common time wreage facilities (v cit)	
Name	Comments	
'ThunderTT'	Parent	
'Hurricane TT'		
'Marlin'		

'Crusher TT'

'Tawriffic'

Varieties of Common Knowledge identified and subsequently excluded

Variety	•	guishing cteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'BC1504'	Plant	triazine	tolerant	susceptible	Parent but

tolerance excluded.

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

Organ/Plant Part: Context	'Thumper TT'	'Crusher TT'	'Hurricane TT'	'Marlin TT	,'Tawriffic TT'	'Thunder TT'
*Seed: erucic acid	absent	absent	absent	absent	absent	absent
*Leaf: green colour	medium	medium	medium	medium	medium	medium
*Leaf: lobes	present	present	present	present	present	present
Lear. Hamber of	few to medium	many	many	many	medium to many	few to medium
*Leaf: dentation of margin	strong	medium	strong	weak	medium	weak
Leaf: length	short to medium	long	short to medium	long	short to medium	long
Leaf: width	broad	narrow to medium	narrow to medium	narrow to medium	narrow to medium	broad
Leaf: length of petiole (varieties with lobed leaves only)	very short to short	long	medium	long	medium	medium
*Time of: flowering	early	medium	very early	late	early	late
*Flower: colour of petals	yellow	yellow	yellow	yellow	yellow	yellow
Flower: length of petals	medium	medium	medium	long	medium to long	medium
Flower: width of petals	medium	broad	broad	broad	medium	broad
Production of:	present	present	present	present	present	present
Plant: height at full flowering	low	tall	medium	medium to tall	tall	very low to low
*Plant: total length including side branches	medium	long	short	long	long to very long	medium
Siliqua: length	short	medium	long	medium	medium	long to very long
Siliqua: length of beak	medium	medium	short	short	medium	long
Siliqua: length of peduncle	short	medium	long to very long	medium	medium	medium

Statistical Table						
Organ/Plant Part:	'ThumperTT'	'Crusher TT	' 'Hurricane TT'	, 'Marlin'	'Tawriffic'	'ThunderTT
Context	I mumper I I	Crusiici 11		141411111	Tuwinie	11101100111
Leaf: lobe number	er					
Mean	5.50	7.37	8.00	8.47	7.47	8.20
Std. Deviation	1.17	1.03	0.53	0.74	0.90	3.01
LSD/sig	0.7	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns
Leaf: length (cm)						
Mean	28.30	32.77	29.00	31.53	30.1	31.23
Std. Deviation	3.81	4.08	3.39	3.47	3.85	3.4
LSD/sig	2.1	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01
		1_0.01	1_0.01	1_0.01	115	1_0.01
Lear. widdi (Cili)		10.77	10.0	10.52	10.57	15.7
Mean	14.73	12.77	12.9	12.53	12.57	15.7
Std. Deviation	1.48	1.79	1.18 P<0.01	1.25	1.73	1.82
LSD/sig	0.94	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns
Petiole: length (c	m)					
Mean	12.57	17.53	15.47	17.67	14.8	14.77
Std. Deviation	3.15	3.86	3.46	3.5	3.9	3.01
LSD/sig	2.1	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Plant: height at fl	owering (cm))				
Mean	108.83	127.17	115.33	120.83	127.5	103.5
Std. Deviation	4.29	11.34	7.3	10.01	14.25	6.58
LSD/sig	4.4	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Petal: length (mn	2)					
Mean	14.27	14.87	14.60	15.73	15.20	14.00
Std. Deviation	0.80	1.13	1.06	1.44	1.74	0.85
LSD/sig	0.93	ns	ns	P≤0.01	ns	ns
Petal: width (mm		115	115	1_0.01	115	115
Mean	7.30	8.33	8.00	8.47	7.47	8.20
Std. Deviation	0.46	0.62	0.53	0.74	0.92	0.56
LSD/sig	0.53	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01
Plant: total length		1_0.01	1_0.01	1_0.01	115	1_0.01
Mean	124.20	143.5	116.67	132.83	139.17	127.33
Std. Deviation	5.74	11.76	10.57	10.8	13.65	7.85
LSD/sig	5.25	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns
<u> </u>		1_0.01	1_0.01	1_0.01	1_0.01	113
Siliqua: length (n				70 -0		
Mean	47.43	54.37	55.73	53.63	51.47	58.67
Std. Deviation	6.04	4.4	5.33	5.22	6.05	7.48
LSD/sig	3.29	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Siliqua: beak leng	- , ,					
Mean	12.63	12.07	10.1	10.73	11.83	16.4
Std. Deviation	1.38	1.74	2.23	1.08	2.03	1.92
LSD/sig	0.99	ns	P≤0.01	P≤0.01	ns	P≤0.01

Siliqua: pedur	ncle length (m	ım)				
Mean	20.70	25.23	28.03	26.33	27.63	23.6
Std. Deviation	3.00	3.28	4.66	4.66	6.77	3.16
LSD/sig	2.46	P<0.01	P≤0.01	P≤0.01	P≤0.01	P<0.01

Prior Applications and Sales Nil.

Description: Ross Downes, Moruya, NSW

Application Number 2008/296
Variety Name 'Little Dugald'
Genus Species Metrosideros collina
Common Name Christmas Bush

Synonym Nil

Accepted Date 29 Jan 2009

Applicant Terence Charles Keogh, Victoria Point, QLD.

Agent N/A **Qualified Person** Deo Singh

Details of Comparative Trial

Location 209 Bunker Rd., Victoria Point, QLD. **Descriptor** Manuka (*Leptospermum*) TG/211/1

Period 2008 to 2011

Conditions Plants grown on wire benches in full sun under the standard

nursery practices.

Trial Design Fifteen plants of each grown in a randomized block design.

Measurements Measurements taken from five plants at random.

RHS Chart - edition 2000

Origin and Breeding

Controlled pollination: Unopened flowers of *Metrosideros collina* 'Fiji Fire' were emasculated and pollen of *Metrosideros collina* 'Springfire' was applied to the stamens under controlled conditions. Resulting seeds were sawn and germinated. About two hundred plants of this cross pollination were planted out in the field. After four years, one plant was found to have a height of 1.5m and was dense and looked different. It has been propagated via cuttings, and after a number of generations has been found to be true to type.

<u>Choice of Comparators</u> 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	attitude of branches	semi-erect
Leaf blade	attitude in relation to stem	oblique
Leaf blade	shape of apex variegation	acute absent

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Fiji Fire'	Medium to tall grower, rarely flowers.
'Springfire'	Tall grower

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

Or	gan/Plant Part: Context	'Little Dugald'	'Fiji Fire'	'Springfire'
	Plant: growth habit	bushy	upright	upright
V	Plant: height	short to medium	medium to tall	tall to very tall

Plant: attitude of branches	semi-erect	semi-erect	semi-erect
Plant: curvature of branches at distal end	upwards	straight	straight
Plant: width	medium to broad	narrow to medium	broad
Young shoot: main colour	yellow green	red	red
Young shoot: hairiness	absent or weak	absent or weak	medium
*Young leaf: main colour	yellow green	red brown	light green
Leaf blade: attitude in relation to stem	oblique	oblique	oblique
*Leaf blade: length	short	medium	medium to long
*Leaf blade: width	medium	medium	broad
Leaf blade: shape	elliptic	oblong	elliptic
Leaf blade: profile in cross section	flat	incurved	flat
Leaf blade: shape of apex	acute	acute	acute
*Leaf blade: variegation	absent	absent	absent
Leaf blade: main colour of upper side	yellow green	medium green	medium green
Leaf blade: glossiness of upper side	medium	medium	medium to strong
Leaf blade: hairiness on lower side	absent or weak	absent or weak	strong
Flower bud: hairiness	absent or weak	-	strong
Flower bud: predominant colour	red	-	red
*Flower: number of whorls of petals	one	-	one
Flower: arrangement of petals	free	-	free
Flower: number of fertile stamens	many	-	many
Flower: diameter	small to medium	-	small to medium
Flower: diameter of disc in relation to diameter of flower	less than one third	-	less than one third
Disc: colour	yellow green	-	yellow green
Sepal: length in relation to length of petal	less than one third	-	one third to two thirds
Sepal: shape of apex	acute	-	acute
Sepal: predominant colour	yellow green	-	green
Sepal: hairiness	absent or very weak	-	strong
Petal: ratio length/width	longer than broad	-	longer than broad
Petal: number of colours on upper side	one	-	one
Petal: colour change after first opening	present	-	present

Petal: main colour at first opening (RHS colour chart)	S 33A	-	33C
Petal: undulation of margin	very weak	-	very weak
Petal: main colour two weeks after first opening (RHS colour chart)	33CD	-	33D
Disc: main colour two weeks after first opening	greenish	-	greenish
Stamen: length of fertile stamen in relation to length of petal	more than half as long but less than equal	-	more than half as long but less than equal
Filaments: main colour	red	-	red
Characteristics Additional to the Descrip	tor/TG		
Organ/Plant Part: Context	'Little Dugald'	'Fiji Fire'	'Springe Fire'
Leaf blade upper side: colour(RHS colour chart)	144A	137A	137B

Prior Applications and Sales Nil.

Description: Deo Singh, Ormiston, QLD

Application Number 2009/278 **Variety Name** 'Selexion'

Genus Species Valerianella locusta

Common Name Cornsalad

Synonym Nil

Accepted Date 14 Nov 2009

Applicant Nunhems B.V., Haelen, The Netherlands

Agent Shelston IP, Sydney. NSW

Qualified Person John Oates

Details of Comparative Trial

Location 160 Watts Road, Yowrie NSW 2550

Descriptor Cornsalad (new) (*Valerianella locusta/V. eriocarpa*) TG/75/7

Period 2011

Conditions The trial was conducted under plastic with 40% shade using

premium potting mix in 1 litre plastic pots from week 21 to week 36 2011. 2 seedlings per pot were thinned to 1 seedling

at week 29. The trial was maintained with slow release

fertiliser and watering at regular intervals. Temperature range

0°C to 33°C

Trial Design Plants of 'Selexion' and 'Valentin' were grown in a

completely randomised trial

Measurements Measurements were from plants taken at random in the

middle row of each replicate block. One measurement per

plant at week 36.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: in a continuing breeding programme, a cross was made between the female parent, CS 97-501358, and the male parent, CS 97-501366; both were non-commercial Nunhems breeding lines. The resultant seeds were grown and self-pollinated with repeated selection for a number of generations for characters: plant form, leaf colour before the identification of a unique, distinct and pure line, code named Nun 0004 CS, later released as 'Selexion' .Breeder: Nunhems B.V.

<u>Choice of Comparators</u> 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	length	short to medium
Leaf	profile of apical part in	concave
	longitudinal section	
Seed	size	small
Seed	collar	absent

Most Similar Varieties of Common Knowledge identified (VCK)

Most Sillinai	varieties of common knowledge identified (vers	<u>L</u>
Name	Comments	
(3.7.1		

^{&#}x27;Valentin'

^{&#}x27;Rodion'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingui	shing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Rodion'	Leaf	profile of apical pa in longitudinal section	rtconcave	convex
'Gala'	Leaf	shape	spatulate	obovate
'Vit'	Leaf	veins	absent	present
'Vit'	Seed	size	small	medium

 $\underline{Variety\ Description\ and\ Distinctness}\ -\ Characteristics\ which\ distinguish\ the\ candidate\ from\ one\ or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.$

Organ/Plant Part: Context	'Selexion'	'Valentin'
*Seed: size	small	small
*Seed: shape	globular without collar	globular without collar
*Plant: attitude	erect	erect
*Plant: diameter	medium	medium to large
*Leaf: length	short to medium	short to medium
*Leaf: width	medium	medium to broad
*Leaf: shape	spatulate	spatulate
*Leaf: glossiness	medium to strong	g medium
*Leaf: profile in cross-section	concave	concave
*Leaf: profile of apical part in longitudinal section	concave	concave
Leaf: torsion	medium to strong	g medium to strong
*Leaf: green colour	medium to dark	medium to dark
Leaf: dentation	absent	absent
Leaf: thickness	medium	medium
*Leaf: prominence of veins	medium to strong	g medium to strong

Characteristics Additional to the Descriptor/TG

Orga	an/Plant Part: Context	'Selexion'	'Valentin'
	Seed: collar	absent	absent
	Flower stem: fasciation	present	present
	Leaf: shape	broad spatulate	broad spatulate
V	Leaf: blistering	medium to strong	strong to very strong
	Leaf : prominence of veins	medium to strong	medium to strong
	Leaf: colour	137A	137A

Statistical Table

Organ/Plant Part: Context	'Selexion'	'Valentin'
Plant: diameter (mm)		
Mean	82.95	87.70
Std. Deviation	4.60	6.43
LSD/sig	2.29	P≤0.01
Leaf: length (mm)		
Mean	49.11	48.68
Std. Deviation	2.87	4.26
LSD/sig	0.97	ns
Leaf: width (mm)		
Mean	35.94	37.09
Std. Deviation	1.80	2.70
LSD/sig	0.79	P≤0.01
Leaf: length / width ratio		
Mean	1.37	1.33
Std. Deviation	0.09	0.10
LSD/sig	0.03	P≤0.01

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2008	Granted	'Selexion'
The Netherlands	2008	Applied	'Selexion'

Prior sale nil.

Description: Joan Oates, 160 Watts Road, Yowrie, NSW.

Application Number 2010/175
Variety Name 'CRC-Walana'
Genus Species Pisum sativum
Common Name Field Pea
Synonym Nil

Accepted Date 2 Nov 2010

Applicant Plant Research (NZ) Ltd, Canterbury, New Zealand

Agent Pork CRC Ltd, Willaston, SA

Qualified Person Stephen Moore

Details of Comparative Trial

Location University of Sydney, Plant Breeding Institute, Narrabri,

NSW, Australia

Descriptor Pea (new) (*Pisum sativum*) TG/7/10

Period May – Nov 2010

Conditions Sown into barley cereal stubble from previous season, self

mulching black soil Field H4E. No fertiliser applied.

Trial Design Plots arranged in randomised complete blocks,12m long and

2m wide (5 rows) in 3 replicates.

Measurements Taken from 20 random plants per replicate from

approximately 2,500 plants.

RHS Chart - edition Nil

Origin and Breeding

Controlled pollination: 'CRC-Walana' (breeder's code: PRL131) originated from a direct cross between two Plant Research Ltd breeding lines Aragorn/PRO7035 and Alezan/AP2. 'Aragorn' and 'AP2' are characterised by green cotyledon colour. 'Alezan' is characterised by absence of resistance to *Erysiphe pisi*. F₁ plants were selfed and single plant selection was conducted on F₂ for resistance to pea seed borne mosaic virus, F₃ for resistance to pea powdery mildew and F₄ for straw strength. The variety was bulked at F₅ and tested in replicated plot trials. 100 single plant selections were made at F₆. These were evaluated in progeny rows with 20 rows bulked to produce the initial Nucleus seed. Subsequent multiplications in the USA and New Zealand resulted in the seed line currently being multiplied by the University of Sydney. Breeder: Mr. Adrian Russell, Plant Research (NZ) Ltd, Canterbury, New Zealand

<u>Choice of Comparators</u> 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	presence of leaflets	absent
Stem	fasciation	absent
Stipule	flecking	present
Pod	degree of curvature	absent or very weak
Pod	colour	green
Pod	thickened wall	absent
Pod	suture strings	present
Pod	number of ovules	medium
Seed	type of starch grains	simple

Most Similar Varieties of Common Knowledge identified (VCK) Name **Comments** 'Aragorn' Parent of 'CRC-Walana'. 'Maki' 'Yarrum' 'Kaspa' 'AP2' Parent of 'CRC-Walana'. 'Alezan' Parent of 'CRC-Walana'. Variety Description and Distinctness - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick. **Organ/Plant Part:** 'CRC-'Alezan' 'AP2' 'Aragorn' 'Kaspa' 'Yarrum' 'Maki' **Context** Walana' *Plant: absent absent absent absent absent present present anthocyanin colouration Stem: double double absent absent absent absent absent anthocyanin ring ring coloration of axil *Stem: fasciation absent absent absent absent absent absent absent yellow yellow blue green green blue green green green *Foliage: colour green green absent absent absent absent absent absent absent *Leaf: leaflets present present *Stipule: flecking present present present present present Stipule: density dense medium medium sparse dense sparse sparse of flecking *Time of early to n/a n/a n/a late early to medium medium medium Flowering Flower: colour of standard (varieties whitish whitish with plant white white white n/a n/a cream cream anthocyanin coloration absent only) moderately moderately level to level to level to moderately moderately moderately *Flower: shape of raised to level arched base of standard level arched y arched arched Flower: absent or absent or absent or absent or absent or undulation of very weak very weak very weak very weak very weak standard narrow to Flower: width of narrow narrow narrow narrow narrow medium upper sepal Flower: shape of apex of acuminate acute acuminate acute acute acute acute upper sepal

*Pod: parchment *Pod: thickened wall (excluding varieties with pod parchment entire)	absent or partial absent	absent or partial absent	absent or partial absent	absent or partial absent	absent or partial absent	absent or partial absent	entire n/a
*Pod: shape of distal part (varieties with Pod: thickened wall absent only)	blunt	blunt	blunt	blunt	blunt	pointed	n/a
*Pod: curvature *Pod: colour Pod: suture string (excluding varieties with pod parchment entire)	green	absent or very weak green present	absent or very weak green n/a				
Pod: number of ovules *Immature seed: intensity of green colour	few to medium medium	medium medium	medium medium	medium medium	medium medium	medium medium	medium medium
Seed: shape *Seed: type of starch grains	cylindrical simple	ellipsoid simple	ellipsoid simple	ellipsoid simple	ellipsoid simple	ellipsoid simple	irregular simple
*Seed: wrinkling of cotyledon (varieties with seed shape: cylindrical; and type of starch grain: simple only)	absent	absent	absent	absent	absent	absent	absent
*Seed: colour of cotyledon	yellow	yellow	green	green	orange	green	orange
*Seed: hilum colour *Seed: weight *Registered to:	same color as testa medium to high	as testa	same color as testa medium	same color as testa medium	same color as testa low to medium	same color as testa medium to high	darker than testa medium
Resistance to: Erysiphe pisi Syd.	present	present	present	absent	absent	present	present

Statistical Table							
Organ/Plant Part:	'CRC-	'Alezan'	'AP2'	'Aragorn	, 'Kaspa'	'Maki'	'Yarrum
Context	Walana'	12102002		111.0080111	Pw	1.20222	_ 00 00_
*Stem: length (n	nm)						
Mean	857.00	884.50	949.25	886.00	927.75	833.00	961.50
Std. Deviation	67.18	86.62	55.49	57.86	80.21	67.91	68.30
LSD/sig	89.60	ns	P≤0.01	ns	ns	ns	P≤0.01
*Stipule: length	(mm)						
Mean	61.97	67.95	77.60	76.88	67.53	71.23	85.13
Std. Deviation	6.65	7.67	5.36	7.16	4.86	3.89	6.78
LSD/sig	7.59	ns	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01
*Stipule: width (mm)						
Mean	31.20	39.13	41.00	39.15	42.48	40.90	49.20
Std. Deviation	4.66	4.43	5.45	3.53	3.55	2.11	2.94
LSD/sig	5.37	P≤0.01	9.43 P≤0.01	9.55 P≤0.01	9.55 P≤0.01	2.11 P≤0.01	2.54 P≤0.01
			1 _0.01	1 _0.01	1 _0.01	1 _0.01	1 _0.01
Stipule: length if			10.60	70 10	4.4.20	7 0.4 0	7 0. 60
Mean	45.08	48.08	49.60	53.18	44.28	50.13	59.63
Std. Deviation	5.99	3.85	4.92	5.24	4.21	3.74	6.54
LSD/sig	6.34	ns	ns	P≤0.01	ns	ns	P≤0.01
Stipule: length lo	be below a	xil (mm)					
Mean	13.88	18.38	19.85	19.15	16.98	20.93	21.35
Std. Deviation	3.29	5.29	4.45	2.97	2.98	2.72	2.38
LSD/sig	3.96	P≤0.01	P≤0.01	P≤0.01	ns	P≤0.01	P≤0.01
Petiole: length fr	om axil to l	ast tendril (mm)				
Mean	69.72	72.43	78.48	77.20	80.75	78.73	87.03
Std. Deviation	2.86	4.85	6.86	5.22	3.85	4.24	5.63
LSD/sig	6.44	ns	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Flower: width of	etandard (r	nm)					
Mean	27.56	31.73	28.15	29.13	30.55	30.68	31.15
Std. Deviation	2.06	1.60	2.03	2.05	1.96	1.35	1.55
LSD/sig	2.51	P≤0.01	ns	ns	P≤0.01	P≤0.01	P≤0.01
_			115	115	1_0.01	1_0.01	1_0.01
reduncie, length			11.05	10.00	22.05	11 10	12.20
Mean	16.14	14.23	11.35	10.98	23.05	11.18	13.28
Std. Deviation	3.33	3.45	4.05	3.56	4.81	2.37	4.24
LSD/sig	5.14	ns	ns	P≤0.01	P≤0.01	ns	ns
Peduncle: length	from stem	to first pod	(mm)				
Mean	65.75	73.63	53.23	67.57	63.27	53.93	77.67
Std. Deviation	8.08	10.22	9.06	9.11	9.85	7.73	9.49
LSD/sig	10.65	ns	P≤0.01	ns	ns	P≤0.01	P≤0.01
Peduncle: length	between fin	rst and seco	nd pods (m	ım)			
Mean	22.53	20.87	24.27	28.77	23.50	24.20	32.37
Std. Deviation	2.63	3.33	4.71	4.68	4.71	5.08	9.15
LSD/sig	7.21	ns	ns	ns	ns	ns	P≤0.01
□ *Pod: length (mr							
Mean	n) 69.79	69.17	69.17	66.60	70.93	70.10	71.70
ivican	07.13	07.17	07.17	00.00	10.33	70.10	/1./0

Std. Deviation	5.27	5.05	5.05	6.53	5.47	6.05	5.54
LSD/sig	7.10	ns	ns	ns	ns	ns	ns
□ *Pod: width (mm	n)						
Mean	12.30	12.57	12.67	12.70	13.13	12.17	12.80
Std. Deviation	0.97	0.90	1.04	1.03	1.27	0.95	1.27
LSD/sig	1.49	ns	ns	ns	ns	ns	ns

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

 $Description: \textbf{Stephen Moore,} \ University \ of \ Sydney, \ Plant \ Breeding \ Institute, \ Narrabri, \ NSW.$

Application Number 2009/337 **Variety Name** 'ELIZA'

Genus Species Ornithopus sativus
Common Name French Serradella

Synonym Nil

Accepted Date 15 Jan 2010

Applicant Western Australian Agriculture Authority & Murdoch

University, Perth WA

Agent Western Australian Agriculture Authority, Perth WA

Qualified Person David Collins

Details of Comparative Trial

Location Ucarty Western Australia

Descriptor Common Vetch (*Vicia sativa*) TG/32/6

Period 30 May – 15 Dec 2010

Conditions Plants were sown in open beds. Soil type grey sand to 10cm

over yellow sand, pH 5.2 CaCl2. Site sprayed with glyphosate at 1 l/ha plus insecticide on 20 May 2010. Seeds sown on 30 May 2010 after inoculation with rhizobia. Site was irrigated to ensure seed germination. Site sprayed for grass control 25 Jun 2010. Site irrigated during Jul and Aug to ensure healthy

plant growth.

Trial Design Plots were 5m long x 1 row wide x 3 reps. Containing approx

2000 plants.

Measurements Measurements were taken from 10 plants per plot selected at

random. One measurement per plant.

RHS Chart - edition

Origin and Breeding

Recurrent phenotypic selection: : Thirteen plants that were the first to flower were selected from approximately 5000 plants of 'Cadiz' grown in an open field with an early June sowing. These selections were transplanted into pots and grown to maturity in an insect proof glasshouse to ensure self-pollination. Thirty progeny of each selection were grown in an open field and assessed for time to form an open flower. The candidate selection (02CAD9) produced progeny with the earliest and most stable flowering. A grow out of the third generation from selection confirmed the response to selection. The original seed (that produced in the glasshouse) was then used to form the basal seed for subsequent generations (4) that were grown isolated from any other O. sativus. In the first selection cycle the first 20 of a total of thirty plants were selected. In the second selection cycle of approximately 500 plants, the last 20 plants to flower (usually due to ill thrift or bird grazing were removed). Propagation: by seed. Breeders: Bradley Nutt, Department of Agriculture and Food, Western Australia.

<u>Choice of Comparators</u> 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	growth habit	semi prostrate
Flower	colour	pink

<u> Most Similar</u>	Varieties of Common 1	<u>Knowledge identified (VCK)</u>
Nama	Comments	

Name	Comments
'Cadiz'	'Cadiz' has semi prostrate growth habit and is the parent of the candidate.
'Cadiz'	'Cadiz' has pink flower colour.

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

Or	gan/Plant Part: Context	'ELIZA'	'Cadiz'
	Plant: colour of foliage	very light green	very light green
V	*Time of: beginning of flowering	very early to early	medium
	*Flower: colour of standard	pink	pink
	*Pod: hairiness	absent or very weak	absent or very weak
	Pod: length	short to medium	medium

Varieties of Common Knowledge identified and subsequently excluded

Variety	C	, ,	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
Margurita	seed	dormancy	hard seeded	soft seeded	
Erica	seed	dormancy	hard seeded	soft seeded	

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'ELIZA'	'Cadiz'
Plant: growth habit	semi prostrate	semi prostrate

Statistical Table

Statistical Table		
Organ/Plant Part: Context	'ELIZA'	'Cadiz'
Peduncle: length (mm)		
Mean	32.50	36.21
Std. Deviation	6.59	7.74
Lsd/sig	5.70	ns
Plant: days to flower (days from sowing)		
Mean	93.30	107.80
Std. Deviation	1.67	2.95
Lsd/sig	1.84	P≤0.01
Whole leaf: length (mm)		
Mean	42.14	39.90
Std. Deviation	5.62	7.95
Lsd/sig	5.05	ns
Leaflet: length (mm)		
Mean	9.38	8.69
Std. Deviation	1.24	0.96
Lsd/sig	0.93	ns

Leaflet: width (mm)		
Mean	4.49	4.71
Std. Deviation	0.49	0.74
Lsd/sig	5.70	ns
Plant: mature plant length (mm)		
Mean	35.21	34.63
Std. Deviation	3.75	4.98
Lsd/sig	3.62	ns
Pod: length (mm)		
Mean	21.53	20.94
Std. Deviation	2.79	2.40
Lsd/sig	2.16	ns

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: David Collins, Northam WA

Application Number 2009/036 **Variety Name** 'NuFu1'

Genus Species Fuchsia Xhybrida

Common NameFuchsiaSynonymElectric LightsAccepted Date7 Apr 2010

Applicant NuFlora International Pty Ltd, Macquarie Fields, NSW

Agent Sprint Horticulture Pty Ltd, Erina, NSW

Qualified Person John Oates

Details of Comparative Trial

Location Glenfield Wholesale Nursery, Wills Rd, Macquarie Fields

NSW

Descriptor Fuchsia (*Fuchsia*) CPVO-TP/FUCHSIA/1

Period Autumn to Spring 2011

Conditions All plants transplanted from TC plugs into 1 litre pots at week

13. Trial assessed at week 37. Trial grown under plastic with

30% shade.

Trial Design One plant per 1 litre pots randomly arranged on heated

benching.

Measurements Taken from 10 plants at week 37, one measurement per plant.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: as part of a continuing and conventional breeding program both parents, x00.11.1 and x00.11.2, were sibs originating from a cross made in 2000. Both parents were characterised by tall plant height. NuFu1' and parents were selected for Plant: habit semi-erect, Sepal: colour red and Petal: colour purple red. The two parents are no longer extant. The final cross was made in 2002. Breeder: G.N. Brown.

<u>Choice of Comparators</u> 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
Sepal	main colour of outer side	pink
Petal	main colour of outer side	purple

Most Similar Varieties of Common Knowledge identified (VCK)

	· · · · · · · · · · · · · · · · · · ·
Name	Comments
Name	Comments

^{&#}x27;Windchimes Rose Purple'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishi	ng Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Lord Byron'	Plant	heat tolerance	high	medium

^{&#}x27;Diva Rose Purple'

$\underline{Variety\ Description\ and\ Distinctness}\ -\ Characteristics\ which\ distinguish\ the\ candidate\ from\ one\ or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.$

Organ/Plant Part: Context	'NuFu1'	'Diva Rose Purple'	'Windchimes Rose Purple'
Plant: attitude of shoots	erect	erect	semi-erect
Stem: anthocyanin colouration	present	present	present
Stem: intensity of anthocyanin colouration	medium	medium	medium
Leaf blade: length	short to medium	long	medium to long
Leaf blade: width	narrow	broad	medium
Leaf blade: variegation	absent	absent	absent
Leaf blade: colour of upper side	medium green	medium green	medium green
Leaf blade: blistering	very weak	very weak	very weak
Leaf blade: depth of incisions of ma	rgin absent or very fla	t flat	medium
Flower bud: length	medium	medium	medium
Flower bud: width	narrow	medium	broad
Flower: type	single	single	single
Ovary: anthocyanin colouration	absent	present	present
Hypanthium: shape	cylindrical	cylindrical	cylindrical
Hypanthium: colour (RHS Colour Chart)	53B	47A	53B
Sepal: attitude	horizontal to semi-drooping	horizontal to semi-drooping	horizontal to semi-drooping
Sepal: attitude of cusp	straight	reflexing	reflexing
Sepal: main colour of outer side (RF Colour Chart)	IS 45A-B	58A	46B
Sepal: main colour of inner side (RF Colour Chart)	IS 45B	58A	45B
Flower: width	broad	narrow	medium
Petal: main colour of outer side (RH Colour Chart)	86A to 72A with age	83B to 72A-B with age	83B to N78A with age
Petal: main colour of inner side (RH Colour Chart)	86A to 72A with age	83B to 72A-B with age	83B to N78A with age
Filament: colour	red	red	red
Style: colour	red	red	red
Time of: beginning of flowering	very early to earl	y early to medium	very early

Organ/Plant Part: Context	'NuFu1'	'Diva Rose Purple'	'Windchimes Rose Purple'
Leaf: colour of upper side	137A	139A	137A

Statistical Table

Statistical Table		'Diva Rose	(Windshimes
Organ/Plant Part: Context	'NuFu1'	Purple'	'Windchimes Rose Purple'
Leaf blade: length (mm)			
Mean	41.42	47.61	46.16
Std. Deviation	4.77	5.17	3.60
LSD/sig	1.83	P≤0.01	P≤0.01
Leaf blade: width (mm)			
Mean	16.14	23.86	21.05
Std. Deviation	2.05	2.00	1.59
LSD/sig	0.77	P≤0.01	P≤0.01
Flower bud: length (mm)			
Mean	27.13	27.52	27.43
Std. Deviation	1.75	2.87	3.58
LSD/sig	1.16	ns	ns
Flower bud: width (mm)			
Mean	9.26	9.94	10.82
Std. Deviation	1.06	1.32	1.27
LSD/sig	0.50	P≤0.01	P≤0.01
Flower: width (mm)			
Mean	16.34	14.30	15.36
Std. Deviation	1.81	1.30	2.12
LSD/sig	0.66	P≤0.01	P≤0.01

Prior Applications and Sales

Country	Year	Current Status	Name Applied
New Zealand	2007	Lapsed	'NuFu1'
EU	2008	Granted	'NuFu1'

First sold in the USA in Dec 2007. First Australian sale Apr 2008.

Description: **John Oates**, Box 456, Merimbula, NSW.

Application Number 2009/003
Variety Name 'Sweet Angie'
Genus Species Vitis vinifera
Common Name Grape vine

Synonym Taglierini Seedless

Accepted Date 21 Jan 2009

Applicant Angelo Taglierini, Antonio Dichiera, Cabarita, VIC.

Agent

Qualified Person Alison MacGregor

Details of Comparative Trial

Location Merbein, VIC

Descriptor Grapevine (*Vitis*) TG/50/8 **Period** July 2009 to April 2011

Conditions A replicated trial was established in a commercial vineyard. **Trial Design** The candidate variety was compared against six comparator

varieties. Using a randomised block design; plots (each a panel of three vines) were randomised within each row and replicated five times across five vine rows. Only data from the three most similar varieties are included in this

description.

Measurements Measurements were made on shoots, leaves, bunches, berries

and juice.

RHS Chart - edition 1985

Origin and Breeding

Spontaneous Mutation: Menindee Seedless. A mutant (sport) cordon was observed in 1998 on a single vine of Menindee Seedless variety grafted onto H5 Sultana rootstock in a commercial patch of Menindee Seedless. Berries on the sport cordon were shaped distinctly from the mother vine and ripened earlier. Buds from the mutant cane were grafted on to 20 Ramsey rootstock and grown to maturity. Vines in the comparator trial were grafted using buds from those daughter vines.

<u>Choice of Comparators</u> 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
Berries	colour	white
Berries	seededness	seedless

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Menindee Seedless'	Large, white, seedless grape
'Sugratwelve'	Large white seedless grape
'GrapaES'	Syn Early Sweet. medium white seedless grape
'Regal Seedless'	Large white seedless grape matures mid to late season
'Centennial'	Large white seedless grape matures mid season
'Thompson Seedless'	Large white seedless grape with a naturally small berry that requires giberellic
	acid to achieve size

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	uishing	State of Expression in	State of Expression in	Comments
	Charac	teristics	Candidate Variety	Comparator Variety	
'Centennial	'Berries	time of maturity	early		
'Thompson	Berries	size	large		Sultana
Seedless'					
'Regal	Berries	time of maturity	early		
Seedless'					
'G5'	Berries	time of maturity	early		

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

Org	gan/Plant Part: Context	'Sweet Angie'	'GrapaES'	'Menindee Seedless'	'Sugratwelve'
frui	*Time of: bud burst (varieties for t production only)	early	very early	early	early
	*Young shoot: openness of tip	fully open	half open	wide open	wide open
□ hair	*Young shoot: density of prostrate s on tip	sparse to medium	medium	medium	medium
colo	*Young shoot: anthocyanin buration of prostrate hairs on tip	absent or very weak	absent or very weak	absent or very weak	absent or very weak
□ blac	*Young leaf: colour of upper side of le	green with anthocyanin spots			
	Shoot: attitude	erect	erect	erect	erect
inte	Shoot: colour of dorsal side of rnode	green with red stripes	green with red stripes	green with red stripes	green with red stripes
□ inte	*Shoot: colour of ventral side of rnode	green with red stripes	green with red stripes	green with red stripes	green with red stripes
□ inte	Shoot: density of erect hairs on rnodes	absent or very sparse			
tend		less than three	less than three	less than three	less than three
	Shoot: length of tendril	medium	medium	medium	medium
	*Flower: sexual organs	stamens and gynoecium both fully developed	stamens and gynoecium both fully developed	stamens and gynoecium both fully developed	stamens and gynoecium both fully developed
	*Adult leaf: size of blade	medium to large	medium to large	medium to large	medium to large
	*Mature leaf: shape of blade	pentagonal	pentagonal	pentagonal	pentagonal
	Mature leaf: profile in cross section	flat	undulate	flat	flat
	Mature leaf: blistering of upper side	absent or very	absent or very	absent or very	absent or very

of blode	**************************************	vyo ole	vyo o lz	wyo ole
of blade *Matura loof: number of lobes	weak five	weak five	weak five	weak five
Wature lear: number of lobes			live	live
Mature leaf: depth of upper lateral sinuses	shallow to medium	shallow to medium	medium	shallow
Mature leaf: arrangement of lobes of upper lateral sinuses	closed	strongly overlapped	closed	closed
*Mature leaf: arrangement of lobes of petiole sinus	half open	wide open	slightly open	half open
Mature leaf: petiole sinus limited by veins	absent	absent	absent	absent
*Mature leaf: length of teeth	medium	medium	medium	medium
*Mature leaf: ratio length/width of teeth	medium	medium	medium	medium
*Mature leaf: shape of teeth	both sides convex	both sides convex	both sides convex	both sides convex
*Mature leaf: anthocyanin colouration of main veins on upper side of blade	absent or very weak	absent or very weak	absent or very weak	absent or very weak
*Mature leaf: density of prostrate hairs between main veins on lower side of blade	absent or very sparse	absent or very sparse	absent or very sparse	absent or very sparse
*Mature leaf: density of erect hairs on main veins on lower side of blade	absent or very sparse	absent or very sparse	absent or very sparse	absent or very sparse
Mature leaf: length of petiole compared to middle vein	slightly shorter	slightly shorter	slightly shorter	slightly shorter
*Time of: beginning of berry ripening (varieties for fruit production only) (see statistics below)	early	very early	early to medium	early
*Bunch: size	medium to large	medium	medium to large	medium
*Bunch: density	loose to medium	loose	medium	loose
*Bunch: length of peduncle	medium	medium	medium	medium
*Berry: size	large	medium	medium	large
*Berry: shape in profile	corniform	broad elliptic	elliptic	broad elliptic
*Berry: colour of skin	yellow-green	yellow-green	yellow-green	yellow-green
Berry: ease of detachment from pedicel	relatively easy		relatively easy	
	thick	thin	medium	medium
Berry: unickness of skin		absent or very		
*Berry: anthocyanin colouration of flesh	weak	weak	weak	weak

	Berry: firmness of flesh	very firm	slightly firm	slightly firm	slightly firm
	Berry: juiciness of flesh	slightly juicy	slightly juicy	slightly juicy	slightly juicy
	*Berry: particular flavour	none	none	none	none
	*Berry: formation of seeds	absent	rudimentary	absent	rudimentary
	Woody shoot: main colour	yellowish brown	yellowish brown	yellowish brown	yellowish brown
V	Woody shoot: relief of surface	smooth	striate	smooth	striate

Statistical Table

Organ/Plant Part: Context	'Sweet Angie	e''GrapaES'	'Menindee Seedless'	'Sugratwelve'
Fruit: berries: Brix(%)				
Mean	16.77	19.48	15.38	16.12
Std. Deviation	1.72	2.61	1.87	1.36
LSD/sig	0.89	P≤0.01	P≤0.01	ns
Fruit: berries: length to width ratio				
Mean	1.48	1.1	1.21	1.22
Std. Deviation	0.18	0.08	0.08	0.09
LSD/sig	0.06	P≤0.01	P≤0.01	P≤0.01
Fruit: berry: length (mm)				
Mean	24.85	18.78	22.23	22.63
Std. Deviation	3.79	2.47	2.90	3.00
LSD/sig	1.46	P≤0.01	P≤0.01	P≤0.01
Fruit: berry: width (mm)				
Mean	16.80	17.15	18.45	18.60
Std. Deviation	1.95	1.91	2.13	1.80
Means Separation		0.35	1.65	1.8

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Alison MacGregor, Mildura, VIC.

Application Number 2010/281 **Variety Name** 'TWD01'

Genus Species *Grevillea* hybrid

Common Name Grevillea

Synonym Nil

Accepted Date 22-Dec-2010

ApplicantTarrawood Native Nursery, Bega, NSWAgentOzbreed Pty Ltd, Clarendon, NSW

Qualified Person Nathan Dutschke

Details of Comparative Trial

Location Clarendon, NSW

Descriptor Grevillea (*Grevillea*) PBR GREV

Period Nov 2010 – Aug 2011

Conditions Trial conducted in open beds, plants propagated from

cuttings, planted into 200mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease

treatments not required.

Trial Design Fifteen pots of each variety arranged in a completely

randomised design.

Measurements From ten plants at random.

RHS Chart - edition 2007

Origin and Breeding

Open pollination: In 2004 a seedling occurred from open pollination between two parents *Grevillea rhyolitica* and *Grevillea juniperina* 'Molongolo'. The seedling showed that it was more compact in growth height, width and spread compared to the parent plants. It also has a more compact flower compared to *G. rhyoltica*. The plant was first grown from cuttings in autumn 2005 to see if it grew true to type. It was found to reproduce in a stable manner and 4 successive cycles of vegetative propagation have proven to be true to type also. The plant was given the name TWD01. Breeder: Tarrawood Native Nursery, Bega, NSW.

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
Inflorescence	predominant colour	red
Inflorescence	form	umbellate

very short

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Comments

length

'New Blood'

Inflorescence

<u>Varietie</u>	es of Common	Knowledge iden	tified and subseq	uently excl	uded		
Variety	Distinguishin	g Characteristic	State of Expression in Candidate Variety		Expression in tor Variety	Comments	
'Ember Glow'	Inflorescence	form	umbellate	secund			
	'Inflorescence	form	umbellate	irregular		Plant growth habi upright.	it is
'Gold Fever'	Inflorescence	predominant colour	red	yellow		aprigim	
Variety				which disti	nguish the ca	andidate from one	or
	Plant Part: Co		'TWD01'		'New Blood	Į,	
	nt: growth habit		spreading		spreading		
	nt: attitude of br		semi-erect to pros	strate	semi-erect to	o prostrate	
□ Plan	nt: height		short (< 1m)		short (< 1m))	
Plan at flower	nt: density (asse ring)	essment of foliage	medium to dense		dense to ver	y dense	
You	ng stem: colou	r	greyed purple		greyed purp	le	
Sten	n: colour (not e	exposed to sun)	yellow green		yellow green	n	
You	ng stem: hairin	ess	present		present		
Leaf	f: length		very short (< 5cm	n)	very short (<	< 5cm)	
Leaf	f: width at wide	est point	narrow (5-10cm)		very narrow	(< 5cm)	
Leaf	f: attitude to ste	em	semi-erect to hori		semi-erect to		
Leaf	f: transverse sec	ction	smoothly recurve surface on either mid vein partly ex	side of the		curved, under ither side of the rtly exposed	
Leaf hairs)	f: colour of upp	er side (including	medium green		medium gre	en	
Leaf	f: colour of low	ver side (including	Slight green		light green		
side		riness on upper	very weak		very weak		
Leaf side	f: degree of hair	riness on lower	weak to medium		very weak to	o weak	
Leaf side	f: colour of hair	riness on lower	white		white		
Leaf	f: undulation of	margin	very weak		very weak		
Leaf	f: division of bl	ade	all leaves on plan	t entire	all leaves or	plant entire	

Leaf: shape of blade outline (varieties with division of blade absent only)	elliptical	elliptical
Leaf: shape of apex outline (varieties with division of blade absent only)	mucronate	apiculate
Inflorescence: length	very short	very short
Inflorescence: predominant colour	red	red
Inflorescence: density of florets	medium to dense	medium to dense
Inflorescence: attitude	erect to semi-erect	semi-erect
Inflorescence: form	umbellate	umbellate
Inflorescence: branching	medium	absent or very weak
Inflorescence: sequence of opening of the flowers	centrifugal	centrifugal
Rachis: length	very short to short	very short
Bud: colour of perianth	red	red
Bud: colour of limb	yellow	brown
Bud: attitude of limb in relation to longitudinal axis of bud (late bud prior to anthesis)	horizontal	horizontal
Flower: attitude of pedicel in relation to rachis	leaning away from inflorescence peduncle	leaning away from inflorescence peduncle
Perianth: colour	red	red
Perianth: degree of hairiness (outside of perianth including limb)	weak	weak
Perianth: colour of hairs	white	white
Perianth: length	short	short
Nectary: colour	red	white
Ovary: colour	green	green
Ovary: hairiness	absent or very weak	absent or very weak
Style: colour	red	red
Style: curvature (after anthesis before dehiscence of perianth)	gently curved	gently curved
Style: position of curve	continuous along length	continuous along length
Style: hairiness	absent or very weak	absent or very weak
Pistil: length	short to medium	short to medium
Stigma: colour	red	red

13.92

0.68

ns

Pollen presenter: attitude to style	lateral	lateral
Pollen presenter: colour	orange	orange
Pollen presenter: shape	flat	flat
Pollen: colour	white	white
Characteristics Additional to the Des	scriptor/TG	
Organ/Plant Part: Context	'TWD01'	'New Blood'
Leaf: glossiness	low	high
Leaf: colour upper side (RHS)	147A	147A
Leaf: colour lower side (RHS)	146A	146B
Perianth: colour (RHS)	45A	45B
Style: colour (RHS)	45A	45B
Statistical Table		
Statistical Table Organ/Plant Part: Context	'TWD01'	'New Blood'
	'TWD01'	'New Blood'
Organ/Plant Part: Context	'TWD01' 33.49	'New Blood' 20.87
Organ/Plant Part: Context Leaf: length (mm)		
Organ/Plant Part: Context Leaf: length (mm) Mean	33.49	20.87
Organ/Plant Part: Context Leaf: length (mm) Mean Std. Deviation	33.49 2.68 3.91	20.87 1.37
Organ/Plant Part: Context Leaf: length (mm) Mean Std. Deviation LSD/sig Leaf: width (mm) Mean	33.49 2.68 3.91 8.81	20.87 1.37 P≤0.01
Organ/Plant Part: Context Leaf: length (mm) Mean Std. Deviation LSD/sig Leaf: width (mm)	33.49 2.68 3.91	20.87 1.37 P≤0.01
Organ/Plant Part: Context Leaf: length (mm) Mean Std. Deviation LSD/sig Leaf: width (mm) Mean	33.49 2.68 3.91 8.81	20.87 1.37 P≤0.01
Organ/Plant Part: Context Leaf: length (mm) Mean Std. Deviation LSD/sig Leaf: width (mm) Mean Std. Deviation	33.49 2.68 3.91 8.81 0.72	20.87 1.37 P≤0.01 4.31 0.35
Organ/Plant Part: Context ✓ Leaf: length (mm) Mean Std. Deviation LSD/sig ✓ Leaf: width (mm) Mean Std. Deviation LSD/sig ✓ Leaf: length width ratio (mm) Mean	33.49 2.68 3.91 8.81 0.72 1.06	20.87 1.37 P≤0.01 4.31 0.35 P≤0.01
Organ/Plant Part: Context ✓ Leaf: length (mm) Mean Std. Deviation LSD/sig ✓ Leaf: width (mm) Mean Std. Deviation LSD/sig ✓ Leaf: length width ratio (mm)	33.49 2.68 3.91 8.81 0.72 1.06	20.87 1.37 P≤0.01 4.31 0.35 P≤0.01 4.89 0.64
Organ/Plant Part: Context ✓ Leaf: length (mm) Mean Std. Deviation LSD/sig ✓ Leaf: width (mm) Mean Std. Deviation LSD/sig ✓ Leaf: length width ratio (mm) Mean	33.49 2.68 3.91 8.81 0.72 1.06	20.87 1.37 P≤0.01 4.31 0.35 P≤0.01
Organ/Plant Part: Context ✓ Leaf: length (mm) Mean Std. Deviation LSD/sig ✓ Leaf: width (mm) Mean Std. Deviation LSD/sig ✓ Leaf: length width ratio (mm) Mean Std. Deviation LSD/sig ✓ Leaf: length width ratio (mm)	33.49 2.68 3.91 8.81 0.72 1.06	20.87 1.37 P≤0.01 4.31 0.35 P≤0.01 4.89 0.64

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Mean

LSD/sig

Std. Deviation

 $Description: \textbf{Nathan Dutschke}, Ozbreed\ Pty\ Ltd,\ Clarendon,\ NSW.$

13.88

0.73

0.83

Application Number 2010/117 **Variety Name** 'NuFu3'

Genus Species Fuchsia Xhybrida **Common Name** Hybrid Fuchsia

Synonym Nil

Accepted Date 21 Jul 2010

Applicant NuFlora International Pty Ltd, Macquarie Fields, NSW

Agent Sprint Horticulture Pty Ltd, Erina, NSW

Qualified Person John Oates

Details of Comparative Trial

Location Glenfield Wholesale Nursery, Wills Rd, Macquarie Fields

NSW.

Descriptor Fuchsia (*Fuchsia*) CPVO-TP/FUCHSIA/1

Period Autumn to spring 2011

Conditions All plants transplanted from TC plugs into 1 litre pots at week

13. Trial assessed at week 37. Trial grown under plastic with

30% shade.

Trial Design One plant per 1 litre pot randomly arranged on heated

benching.

Measurements One measurement from each of 10 plants taken at week 37.

RHS Chart - edition 2001.

Origin and Breeding

Controlled pollination: as part of a continuing and conventional fuchsia breeding program a cross was made between maternal parent 'x05.35.1' and male parent 'x05.40.6' in Apr 2006. Female parent was characterised by compact plant habit and red/purple flower colour. Male parent was characterised by compact plant habit and red/white flower colour. Subsequent seeds were planted and seedling 'x06.7.1' was selected in Nov 2007 for characteristics of flower colour, plant habit, heat and cold tolerance. 'x06.7.1' was further trialled during 2008 and 2009. The parents are no longer extant. Breeder: G. N. Brown.

<u>Choice of Comparators</u> 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
Sepal	main colour of outer side	pink
Petal	main colour of outer side	white

Most Similar Varieties of Common Knowledge identified (VCK)

Wiost Sillillai	varieties of Common knowledge identified (VCIX)
Name	Comments

^{&#}x27;Windchimes Red White'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	nishing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Diva Coral White'	Time of	beginning of flowering	very early	medium to late
'Diva Coral White'	Stem	intensity of anthocyanin colouration	very strong	medium
'Diva Cherry & White'	Flower	size	medium	small
'Red Cloud'	Stigma	colour	pink	white
'Shirley'	Sepal	colour	pink	red

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

Organ/Plant Part: Context	'NuFu3'	'Windchimes Red White'
Plant: attitude of shoots	erect to semi-erect	erect
Stem: anthocyanin colouration	present	present
Stem: intensity of anthocyanin colouration	medium	medium
Leaf blade: length	short to medium	medium to long
Leaf blade: width	narrow to medium	broad
Leaf blade: variegation	absent	absent
Leaf blade: colour of upper side	medium green	medium green
Leaf blade: blistering	very weak to weak	very weak
Leaf blade: depth of incisions of margin	medium	flat
Flower bud: length	medium to long	short to medium
Flower bud: width	medium to broad	narrow to medium
Flower: type	single	single
Ovary: anthocyanin colouration	present	present
Ovary: intensity of anthocyanin colouration	weak to medium	medium to strong
Hypanthium: shape	cylindrical	ventricose
Hypanthium: colour (RHS Colour Chart)	53C	53C
Sepal: attitude	semi-erect	semi-erect
Sepal: attitude of cusp	incurving	incurving
Sepal: main colour of outer side (RHS Colour Chart)	53B	50A~52A with age
Sepal: main colour of inner side (RHS Colour Chart)	50A	46C~52A with age
Flower: width	broad	narrow to medium
Petal: main colour of outer side (RHS Colour Chart)	N155D	N155C

Petal: main colour of inner side (RHS Colour Chart)	155D	N155B
Filament: colour	pink	pink
Style: colour	pink	pink
Time of: beginning of flowering	very early	medium
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'NuFu3'	'Windchimes Red White'
Leaf: colour of upper side Statistical Table	137A	137A
Organ/Plant Part: Context	'NuFu3'	'Windchimes Red White'
Leaf: length (mm) Mean Std. Deviation LSD/sig Leaf: width (mm) Mean Std. Deviation LSD/sig Flower bud: length (mm) Mean	34.76 2.40 0.77 19.00 1.73 0.71	43.38 2.32 P≤0.01 25.24 1.94 P≤0.01
Std. Deviation LSD/sig Flower bud: width (mm)	4.03 0.96	2.50 P≤0.01
Mean Std. Deviation LSD/sig Flower: width (mm) Mean Std. Deviation LSD/sig	11.35 1.53 0.44 23.68 2.35 0.68	9.29 1.13 P≤0.01 15.93 0.87 P≤0.01

Prior Applications and Sales Nil.

Description: John Oates, PO Box 456, Merimbula, NSW.

Application Number 2006/172

Variety Name'Queen Garnet'Genus SpeciesPrunus salicinaCommon NameJapanese Plum

Synonym Nil

Accepted Date 21 Jul 2006

Applicant State of Queensland through its Department of Primary

Industries and Fisheries, Brisbane, QLD

Agent N/A

Qualified Person Dougal Russell

Details of Comparative Trial

Location Applethorpe Research Station, Stanthorpe, QLD **Descriptor** Japanese Plum (*Prunus salicina*) TG/84/3

Period Jan/Feb 2009

Conditions The comparative trial was located at the Applethorpe

Research Station in Southern Queensland. The orchard was covered by hail netting. The soil is a shallow grey granitic sandy loam with a base of decomposed granite. The comparative trial was planted in 2005 with 4m between rows and 2m between trees. Each row was hilled. The trial was irrigated and fertilisers applied using drip irrigation and broadcast. Trees were trained to an open vase and dormant

pruned annually.

Trial Design Randomised block with 6 replicates of each variety.

Measurements Measurements were undertaken on 10 fruit from each tree.

RHS Chart - edition 1966

Origin and Breeding

Open pollination: an open pollinated cross between 'Blackamber' Japanese plum (female seed parent) and 'Amber Jewel' Japanese plum (male pollen parent) made in 1997. First selected in 2001 as GB 403-39. Fruit were collected, seed extracted and the seed kernel stratified for 3 months at 7°C in the refrigerator. Germinated seedlings were planted in 1998 in a high density fruiting nursery. Seedlings were assessed on fruit (size, shape, flavour and appearance) and tree characteristics (flowering). From the original seedling (GB 403-39) trees were propagated in 2001 by budding and grafting and planted at the Applethorpe Research Station for 2nd stage testing. Subsequent grower evaluations and trial plantings at the Applethorpe Research Station have proven true to type fruit production. In 2006 Scion wood was sent to the Washington State University, Prosser Washington for introduction to United States. Breeder: B.L. Topp and D.M. Russell, Applethorpe Research Station, Stanthorpe, QLD.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant PartContext		State of Expression in Group of Varieties
Fruit	size	large
Fruit	general shape	rounded

Fruit ground colour of skin red

Fruit degree of adherence of stone to flesh semi-adherent

Time of flowering early

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Suplumeleven'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in State of Expression in		
			Candidate Variety	Comparator Variety	
'Satsuma'	Fruit	colour of flesh	dark red	medium red	
'Mariposa'	Fruit	Total antioxidant capacity	high (23 units) ¹	low to moderate (10 units) ¹	
'Frontier'	Fruit	Time of ripening	early February	late January	
'Blackamber'	Fruit	colour of flesh	dark red	amber	
'Amber Jewel'	Fruit	colour of flesh	dark red	amber	

 $[\]begin{tabular}{ll} 1\\ units of measurements are miliimoles ascorbic acid equivalents per gram of pulp. \end{tabular}$

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

Org	gan/Plant Part: Context	'Queen Garnet'	'Suplumeleven'
	*Leaf blade: shape	broad obovate	broad obovate
	*Leaf blade: angle of the tip	pointed	pointed
	*Petiole: length	medium	medium
	*Peduncle: length	medium	medium
	*Petal: shape	transverse broad elliptic	n/a
	*Fruit: size	large	large
	*Fruit: general shape	rounded	rounded
	*Fruit: position of maximum diameter	towards stalk end to at centre	towards stalk end to at centre
	*Fruit: symmetry	symmetric	symmetric
	*Fruit: ground colour of skin	red	red
~	*Fruit: colour of flesh	dark red	medium red
	*Fruit: degree of adherence of stone to flesh	semi-adherent	semi-adherent
	*Stone: size	medium	small
	*Stone: general shape in profile	long-elliptical	round-elliptical
	*Stone: position of maximum width	at centre	at centre
	*Time of: flowering	early	early

*Time of: ripening	medium to late	medium
Statistical Table		
Organ/Plant Part: Context	'Queen Garnet'	'Suplumeleven'
Fruit: flesh colour – (hue angle in degrees)		
Mean	8.62	13.67
Std. Deviation	0.79	1.47
LSD/sig	2.16	P≤0.01

Prior Applications and Sale

Country	Year	Current Status	Name Applied
USA	2007	Granted	'Queen Garnet'

Prior sale nil.

Description: **Dougal Russell,** Applethorpe Research Station, Stanthorpe, QLD.

Application Number2010/249Variety Name'Blackred XI'Genus SpeciesPrunus salicinaCommon NameJapanese Plum

Synonym Nil

Accepted Date 24 Nov 2010

ApplicantLowell G. Bradford, Le Grand, CA, USAAgentBuchanan's Nursery, Hodgsonvale, QLD

Qualified Person Peter Buchanan

Details of Comparative Trial

Overseas Testing US Patent and Trade Mark Office (USPTO)

Authority

Overseas Data PP 21, 938

Reference Number

Location Overseas data was verified under local conditions at 262

Breydon Rd, Hodgsonvale, QLD

Descriptor Japanese Plum (*Prunus salicina*) TG/84/3

Period 3 years

Conditions Conditions for the duration of the trial were normal for

Hodgsonvale, QLD. Some major rain events occurred during the trial which had no affect on the observations. Standard horticultural practice was carried out for the duration of the trial. Supplemental irrigation was used on an as need basis.

Trial Design Ten trees each of the candidate variety and comparators were

planted at 2.5m between trees and 5.0m between rows.

Measurements Observations were made for the duration of the trial and

compared to the information supplied in the US Plant Patent. Such observations were the same or very similar to all of the

data supplied.

RHS Chart - edition N/A

Origin and Breeding

Open pollination: During a typical bloom season the breeder isolates as seed parent individual and groups of different plum trees by coveting them with screen houses. A hive of bees is placed inside each house and bouquets of bloom from different varieties are placed in buckets in the houses to provide pollen. During 2003 one such house containing an unpatented plum, code named "42P1156" was crossed in this manner. To pollinate this unnamed plum the breeder selected bouquets from several sources of apricot and inter-specific plum without keeping specific written records. Upon reaching maturity the fruit was harvested and seeds removed, cracked, stratified and germinated as a group with the label "H12". They were grown as seedlings on their own root. Upon reaching dormancy they were transplanted into a cultivated area of the experimental orchard at Bradford Farms. During the summer of 2006 the claimed variety was selected as a single plant from the group of seedlings described above. Subsequently it was asexually reproduced through budding and grafting and such reproduction of plant and fruit characteristics were true to the original in all respects. Breeder: Lowell G. Bradford, Le Grand, CA, USA.

<u>Choice of Comparators</u> 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 blade	colour of upper side	dark green
Flower:	width	medium
Fruit	sweetness	high

Most Similar Varieties of Common Knowledge identified (VCK)

T			O	
Name			Comments	
_ ,				

^{&#}x27;September Yummy'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics		State of Expression in State of Expression Candidate Variety Comparator Variety	
'Angeleno'	Fruit	flesh colour	red	yellow
'August Yummy'	Fruit	flesh colour	red	yellow

Org	gan/Plant Part: Context	'Blackred XI'	'September Yummy'
	Tree: type of bearing	on spurs and long shoots	on spurs and long shoots
	Tree: vigour	strong	strong
	*Tree: habit	upright	semi-upright
V	One-year-old shoot: colour	yellow brown	brown
	Spur: length	medium	medium to long
	Vegetative bud: size	medium	medium
	Vegetative bud: shape of apex	acute	acute
rela	One-year-old shoot: position of vegetative bud in tion to shoot	slightly held out	markedly held out
	*Leaf blade: length	medium to long	medium to long
	*Leaf blade: width	medium	medium to broad
	*Leaf blade: length/width ratio	moderately elongated	moderately elongated
	*Leaf blade: shape	elliptic	elliptic
	*Leaf blade: colour of upper side	dark green	dark green
	*Leaf blade: angle of apex (excluding tip)	acute	acute
	Leaf: glossiness of upper side	medium	medium
	Leaf blade: density of pubescence of lower side	medium	medium
	*Leaf blade: incisions of margin	serrate	serrate
	*Petiole: length	medium	medium

V	Leaf: position of nectaries	equally on base of leaf blade and on petiole	predominantly on petiole
	*Pedicel: length	medium	medium
	Flower: diameter	medium	medium
□ peta	Flower: arrangement of petals (flowers with 5 als only)	free	free
	*Sepal: shape	triangular	triangular
	*Petal: length	medium	medium to long
	*Petal: shape	circular	circular
~	Petal: undulation of margin	weak	medium
	*Stigma: position in relation to anthers	above	same level
	Fruit: length of stalk	medium	medium
~	*Fruit: size	large	medium
~	*Fruit: height	medium	tall
	*Fruit: width	medium	medium
~	*Fruit: shape (in lateral view)	circular	oblong
	Fruit: symmetry	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	*Fruit: shape of base	truncate	depressed
	Fruit: shape of apex	rounded	rounded
	*Fruit: depth of stalk cavity	medium	medium
	*Fruit: width of stalk cavity	medium	medium
~	*Fruit: depth of suture	absent or very shallow	shallow
	*Fruit: bloom of skin	strong	strong
V	*Fruit: ground colour of skin	not visible	yellowish-green
~	*Fruit: relative area of over colour	very large or whole surface	large to very large
V	*Fruit: over colour of skin	black	dark red
	*Fruit: pattern of over colour	solid flush only	solid flush only
~	*Fruit: number of lenticels	very few to few	many
~	*Fruit: size of lenticels	very small to small	medium
~	*Fruit: colour of flesh	dark red	yellow
	Fruit: firmness	firm	firm
	Fruit: juiciness	high	high
	Fruit: acidity	medium	medium

	Fruit: sweetness	high	high
	*Fruit: adherence of stone to flesh	adherent	semi-adherent
	Fruit: amount of fiber	medium	medium
	*Stone: size	small to medium	small to medium
	*Stone: shape in lateral view	medium elliptic	medium elliptic
	*Stone: shape in ventral view	medium elliptic	medium elliptic
	*Stone: shape in basal view	medium elliptic	medium elliptic
	Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	Stone: texture of lateral surfaces	rough	rough
	Stone: width of stalk-end	medium	medium
	*Time of: beginning of flowering	medium	medium
~	*Time of: beginning of fruit ripening	late	very late

Prior Applications and Sales
Country Year Name Applied 'Plumsweet IX' **Current Status** USA 2009 Granted

First sold in the USA in Jan 2007

Description: Peter Buchanan, Hodgsonvale, QLD.

Application Number 2010/248
Variety Name 'Blackred III'
Genus Species Prunus salicina
Common Name Japanese Plum

Synonym Nil

Accepted Date 24 Nov 2010

ApplicantLowell G. Bradford, Le Grand, CA, USAAgentBuchanan's Nursery, Hodgsonvale, QLD

Qualified Person Peter Buchanan

Details of Comparative Trial

Overseas Testing US Patent and Trade Mark Office (USPTO)

Authority

Overseas Data US PP 18,668

Reference Number

Location Overseas data was verified under local conditions at 262

Breydon Rd, Hodgsonvale, QLD

Descriptor Japanese Plum (*Prunus salicina*) TG/84/3

Period 3 years

Conditions Conditions for the duration of the trial were normal for

Hodgsonvale, QLD. Some major rain events occurred during the trial which had no affect on the observations. Standard horticultural practice was carried out for the duration of the trial. Supplemental irrigation was used on an as need basis.

Trial Design Ten trees each of the candidate variety and comparators were

planted at 2.5m between trees and 5.0m between rows.

Measurements Observations were made for the duration of the trial and

compared to the information supplied in the US Plant Patent. Such observations were the same or very similar to all of the

data supplied.

RHS Chart - edition N/A

Origin and Breeding

Open pollination: During a typical blooming season the breeder will isolate as seed parents individual and groups of different plum trees by covering them with screen houses. A hive of bees is placed inside each such house, and bouquets to provide pollen from different plum, apricot and interspecific plum-apricot hybrid trees are placed in buckets near the trees approximately every two days for the duration of the bloom. During 2001 one such house containing an unnamed red plum was crossed using this method. To pollinate this plum the breeder selected bouquets from several sources of apricot and interspecific plum-apricot hybrid trees without keeping specific written details. Upon reaching maturity the fruit was harvested and the seeds removed, cracked, germinated and grown in a greenhouse and given the label "H8 42P". They were then transplanted into a cultivated area of the experimental orchard at Bradford Farms. During the summer of 2004 the claimed variety was selected by the breeder from the group of seedlings described above. Subsequent to the origination of the new variety, it was reproduced by budding and grafting and such reproduction of tree and fruit characteristics were true to the original in all respects. Breeder: Lowell G. Bradford, Le Grand, CA, USA.

<u>Choice of Comparators</u> 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
Spur	length	medium
Vegetative bud	shape of apex	acute
Petiole	length	medium

Most Similar Varieties of Common Knowledge identified (VCK)

	~ .
Nomo	Commonts
Name	Comments

^{&#}x27;Plumsweettwo'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing State of ExpressionState of ExpressionComments			
	Characteristic	s in Candidate	in Comparator	
		Variety	Variety	
'Plumsweetone'	Fruit skin colou	ırblack	two tone purple/ yellow	'Plumsweetone' matures at the same time but is excluded because of different skin colour.
'Black Yummy'	Fruit flesh colour	red	yellow	

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

	gan/Plant Part: Context	'Blackred III'	'Plumsweettwo'
	Tree: type of bearing	on spurs and long shoots	on spurs and long shoots
V	Tree: vigour	medium	strong
	*Tree: habit	spreading	spreading
	One-year-old shoot: colour	brown	brown
	Spur: length	medium	medium
	Vegetative bud: size	medium	medium
	Vegetative bud: shape of apex	acute	acute
to s	One-year-old shoot: position of vegetative bud in relation hoot	slightly held out	slightly held out
	*Leaf blade: length	medium	medium to long
	*Leaf blade: width	medium	medium to broad
	*Leaf blade: length/width ratio	moderately elongated	moderately elongated
	*Leaf blade: shape	elliptic	elliptic
	*Leaf blade: colour of upper side	medium gre	dark green
	*Leaf blade: angle of apex (excluding tip)	acute	acute

	Leaf: glossiness of upper side	medium	medium
	Leaf blade: density of pubescence of lower side	medium	medium
	*Leaf blade: incisions of margin	serrate	serrate
	*Petiole: length	medium	medium
	Leaf: position of nectaries	predominantly on base of leaf blade	equally on base of leaf blade and on petiole
	*Pedicel: length	medium	medium
	Flower: diameter	medium to large	medium to large
	Flower: arrangement of petals (flowers with 5 petals only)	touching	touching
	*Sepal: shape	triangular	triangular
	*Petal: length	medium to long	medium
	*Petal: shape	circular	circular
	Petal: undulation of margin	weak	medium
	*Stigma: position in relation to anthers	above	same level
	Fruit: length of stalk	medium	medium
~	*Fruit: size	large	medium
	*Fruit: height	medium to tall	medium
~	*Fruit: width	broad	medium
	*Fruit: shape (in lateral view)	circular	circular
	Fruit: symmetry	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	*Fruit: shape of base	depressed	depressed
	Fruit: shape of apex	rounded	rounded
	*Fruit: depth of stalk cavity	medium	medium
	*Fruit: width of stalk cavity	medium	medium
	*Fruit: depth of suture	shallow	absent or very shallow
~	*Fruit: bloom of skin	strong to very strong	medium to strong
	*Fruit: ground colour of skin	not visible	not visible
	*Fruit: relative area of over colour	very large or whole surface	very large or whole surface
~	*Fruit: over colour of skin	black	purple
	*Fruit: pattern of over colour	solid flush only	solid flush only
	*Fruit: number of lenticels	medium to many	many

*Fruit: size of lenticels	small	small
*Fruit: colour of flesh	medium red	dark red
Fruit: firmness	firm	medium to firm
Fruit: juiciness	high	high
Fruit: acidity	medium	high
Fruit: sweetness	high	high
*Fruit: adherence of stone to flesh	adherent	adherent
Fruit: amount of fiber	medium	medium
*Stone: size	small to medium	medium
*Stone: shape in lateral view	medium elliptic	medium elliptic
*Stone: shape in ventral view	medium elliptic	medium elliptic
*Stone: shape in basal view	medium elliptic	medium elliptic
Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
Stone: texture of lateral surfaces	rough	rough
Stone: width of stalk-end	medium	medium
*Time of: beginning of flowering	medium	medium
*Time of: beginning of fruit ripening	medium to late	medium

Prior Applications and Sales Country Year Name Applied 'Blackred III' **Current Status** USA 2006 Granted

First sold in the USA in Jan 2006

Description: Peter Buchanan, Hodgsonvale, QLD

Application Number 2010/246
Variety Name 'Blackred IV'
Genus Species Prunus salicina
Common Name Japanese Plum

Synonym Nil

Accepted Date 24 Nov 2010

ApplicantLowell G. Bradford, Le Grand, CA, USAAgentBuchanan's Nursery, Hodgsonvale, QLD

Qualified Person Peter Buchanan

Details of Comparative Trial

Overseas Testing US Patent and Trade Mark Office (USPTO)

Authority

Overseas Data US PP 20,832

Reference Number

Location Overseas data was verified under local conditions at 262

Breydon Rd, Hodgsonvale, QLD

Descriptor TG/84/3 **Period** 3 years

Conditions Conditions for the duration of the trial were normal for

Hodgsonvale, QLD. Some major rain events occurred during the trial which had no affect on the observations. Standard horticultural practice was carried out for the duration of the trial. Supplemental irrigation was used on an as need basis.

Trial Design Ten trees each of the candidate variety and comparators were

planted at 2.5m between trees and 5.0m between rows.

Measurements Observations were made for the duration of the trial and

compared to the information supplied in the US Plant Patent. Such observations were the same or very similar to all of the

data supplied.

RHS Chart - edition N/A

Origin and Breeding

Open pollination: During the typical blooming season the breeder will isolate as seed parents both individual and groups of different plum trees by covering them with screen houses. A hive of bees is placed inside each such house, and bouquets to provide pollen from different plum, apricot and inter-specific plum apricot trees are placed in buckets near the trees approximately every two days for the duration of the bloom. During 2001 one such house containing 'Purple Majesty' plum was crossed in such a manner. To pollinate this plum the breeder selected bouquets from several different sources of apricot and inter-specific apricot plum trees without keeping specific written details. Upon reaching maturity the fruit from this plum tree was harvested and the seeds removed, cracked, stratified and germinated as a group with the label "H1 15P". They were grown as seedlings on their own root in a greenhouse and upon reaching dormancy they were transplanted into a cultivated area of the experimental orchard of Bradford Farms. During the spring of 2004 the claimed variety was selected as a single plant from the group described above. Subsequent to the origination of the new variety was reproduced using budding and grafting and such reproduction of tree and fruit characteristics was true in all respects. Breeder:

Lowell G. Bradford, Le Grand, CA, USA.

<u>Choice of Comparators</u> 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
Vegetative bud	size	medium
Leaf blade	shape	elliptic
Pedicel	length	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Purple Majesty'	Seed parent.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	ishing	State of Expressi	State of Expression in State of Expression in		
	Charact	eristics	Candidate Varie	ety Comparator Variety		
'Yummy Rosa'	Fruit	size	large	medium		

Org	gan/Plant Part: Context	'Blackred IV'	'Purple Majesty'
	Tree: type of bearing	on spurs and long shoots	on spurs only
	Tree: vigour	medium to strong	medium to strong
~	*Tree: habit	spreading	upright
	One-year-old shoot: colour	brown	yellow brown
~	Spur: length	long	medium
	Vegetative bud: size	medium	medium
~	Vegetative bud: shape of apex	rounded	acute
to s	One-year-old shoot: position of vegetative bud in relation hoot	slightly held out	slightly held out
	*Leaf blade: length	medium	medium to long
	*Leaf blade: width	medium to broad	medium to broad
	*Leaf blade: length/width ratio	moderately elongated	moderately elongated
	*Leaf blade: shape	elliptic	elliptic
	*Leaf blade: colour of upper side	dark green	dark green
	*Leaf blade: angle of apex (excluding tip)	acute	acute
	Leaf: glossiness of upper side	medium	medium
	Leaf blade: density of pubescence of lower side	medium	medium
~	*Leaf blade: incisions of margin	serrate	crenate
	*Petiole: length	medium	medium

	Leaf: position of nectaries	equally on base of leaf blade and on petiole	equally on base of leaf blade and on petiole
	*Pedicel: length	medium	medium
	Flower: diameter	medium to large	medium
	Flower: arrangement of petals (flowers with 5 petals only)	free	touching
	*Sepal: shape	medium ovate	triangular
	*Petal: length	medium	medium
	*Petal: shape	elliptic	circular
	Petal: undulation of margin	medium	medium
	*Stigma: position in relation to anthers	below	below
	Fruit: length of stalk	medium	medium
~	*Fruit: size	large	medium
	*Fruit: height	medium	medium to tall
	*Fruit: width	broad	medium to broad
	*Fruit: shape (in lateral view)	oblate	circular
	Fruit: symmetry	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	*Fruit: shape of base	depressed	depressed
~	Fruit: shape of apex	depressed	rounded
	*Fruit: depth of stalk cavity	medium	medium
	*Fruit: width of stalk cavity	medium	medium
	*Fruit: depth of suture	shallow	absent or very shallow
	*Fruit: bloom of skin	strong	strong
~	*Fruit: ground colour of skin	yellow	not visible
~	*Fruit: relative area of over colour	large	very large or whole surface
V	*Fruit: over colour of skin	black	purple
	*Fruit: pattern of over colour	solid flush only	solid flush only
V	*Fruit: number of lenticels	medium	few
	*Fruit: size of lenticels	small	small
V	*Fruit: colour of flesh	medium red	yellow
	Fruit: firmness	firm	firm
	Fruit: juiciness	high	medium
	Fruit: acidity	medium	high

Fruit: sweetness	high	medium
*Fruit: adherence of stone to flesh	adherent	adherent
Fruit: amount of fiber	medium	medium
*Stone: size	medium	small to medium
*Stone: shape in lateral view	medium elliptic	circular
*Stone: shape in ventral view	narrow elliptic	medium elliptic
*Stone: shape in basal view	narrow elliptic	medium elliptic
Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
Stone: texture of lateral surfaces	rough	rough
Stone: width of stalk-end	medium	medium
*Time of: beginning of flowering	medium to late	medium to late
*Time of: beginning of fruit ripening	early	early

Prior Applications and Sales
Country Year Name Applied **Current Status USA** 2008 Granted 'Blackred IV'

First sold in the USA in Jan 2009

Description: Peter Buchanan, Hodgsonvale, QLD.

Application Number 2010/244

Variety Name 'Plumsweet IX'
Genus Species Prunus salicina
Common Name Japanese Plum

Synonym Nil

Accepted Date 24 Nov 2010

ApplicantLowell G. Bradford, Le Grand, CA, USAAgentBuchanan's Nursery, Hodgsonvale, QLD

Qualified Person Peter Buchanan

Details of Comparative Trial

Overseas Testing US Patent and Trade Mark Office (USPTO)

Authority

Overseas Data US PP 18,666

Reference Number

Location Overseas data was verified under local conditions at 262

Breydon Rd, Hodgsonvale, QLD.

Descriptor Japanese Plum (*Prunus salicina*) TG/84/3

Period 3 years

Conditions Trial conditions for the duration were normal for

Hodgsonvale, Queensland. There were some major rain events that did not adversely effect the trial. Standard horticultural practice was used for the duration of the trial.

Supplemental irrigation was used on an as need basis.

Trial DesignTen trees each of the candidate and comparator varieties were

planted on 2.5m spacing between trees and 5.0m between

rows.

Measurements Observations were made during the duration of the trial and

compared to the data supplied in the US Plant Patent. All of the observations were the same or very similar to the data

provided

RHS Chart - edition N/A

Origin and Breeding

Open pollination: During a typical blooming season the breeder will isolate as seed parents individual and groups of different plum trees by covering them with screen houses. A hive of bees is placed in side each such house, and bouquets to provide pollen from different plum, apricot and interspecific plum-apricot hybrid trees are placed in buckets near the trees approximately every two days for the duration of the bloom. During 1999 one such house containing 'Bradgreen' plum was crossed using this method. To pollinate this plum the breeder selected bouquets from several sources of apricot and interspecific plum-apricot hybrid trees without keeping specific written details. Upon reaching maturity the fruit was harvested and the seeds removed, cracked, germinated and grown in a greenhouse and given the label "H9". They were then transplanted into a cultivated area of the experimental orchard at Bradford Farms. During the summer of 2002 the claimed variety was selected by the breeder from the group of seedlings described above. Subsequent to the origination of the new variety it was reproduced by budding and grafting and such reproduction of tree and fruit characteristics were true to the original in all respects. Breeder: Lowell G. Bradford,

Le Grand, CA, USA.

<u>Choice of Comparators</u> 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 blade	shape	elliptic
Leaf blade	incisions of margin	serrate
Petiole	length	medium
Petal	shape	circular
Fruit	size	large
Fruit	height	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Manie	Comments

^{&#}x27;August Yummy'

Varieties of Common Knowledge identified and subsequently excluded

Variety	0 0	-	nState of Expression	Comments
	Characteristics	in Candidate Variety	in Comparator Variety	
'Bradgreen'	Fruit skin colou	rred	green	'Bradgreen' plum is excluded on the grounds of different skin colour.
'Plumsweetone'	Fruit maturity	late	medium	'Plumsweetone' is excluded on the difference in maturity and flesh colour.
'Plumsweetone'	Fruit flesh colour	red/yellow	yellow	

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

Org	gan/Plant Part: Context	'Plumsweet IX'	'August Yummy'
	Tree: type of bearing	on spurs and long shoots	on spurs and long shoots
~	Tree: vigour	medium	strong
~	*Tree: habit	spreading	upright
	One-year-old shoot: colour	yellow brown	yellow brown
	Spur: length	medium	medium
	Vegetative bud: size	small	medium
	Vegetative bud: shape of apex	acute	acute
to s	One-year-old shoot: position of vegetative bud in relation hoot	slightly held out	slightly held out
	*Leaf blade: length	medium to long	medium to long

	*Leaf blade: width	medium to broad	
	*Leaf blade: length/width ratio	moderately elongated	moderately elongated
	*Leaf blade: shape	elliptic	elliptic
V	*Leaf blade: colour of upper side	dark green	medium green
	*Leaf blade: angle of apex (excluding tip)	acute	acute
	Leaf: glossiness of upper side	medium	medium
	Leaf blade: density of pubescence of lower side	medium	medium
	*Leaf blade: incisions of margin	serrate	serrate
	*Petiole: length	medium	medium
	Leaf: position of nectaries	equally on base of leaf blade and on petiole	Fequally on base of leaf blade and on petiole
	*Pedicel: length	medium	medium
	Flower: diameter	medium to large	medium
V	Flower: arrangement of petals (flowers with 5 petals only)	free	touching
	*Sepal: shape	triangular	triangular
	*Petal: length	medium to long	medium
	*Petal: shape	circular	circular
V	Petal: undulation of margin	weak	medium
~	*Stigma: position in relation to anthers	below	above
	Fruit: length of stalk	medium	medium
	*Fruit: size	large	large
	*Fruit: height	medium	medium
	*Fruit: width	broad	broad
	*Fruit: shape (in lateral view)	oblate	oblate
	Fruit: symmetry	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	*Fruit: shape of base	depressed	depressed
	Fruit: shape of apex	rounded	rounded
	*Fruit: depth of stalk cavity	medium	medium
	*Fruit: width of stalk cavity	medium	medium
	*Fruit: depth of suture	absent or very shallow	absent or very shallow
	*Fruit: bloom of skin	strong	strong
	*Fruit: ground colour of skin	yellowish-green	yellow

✓			10000 40 22002 10000
_	*Fruit: relative area of over colour	medium to large	large to very large
	*Fruit: over colour of skin	medium red	dark red
	*Fruit: pattern of over colour	solid flush only	solid flush only
	*Fruit: number of lenticels	medium to many	many
	*Fruit: size of lenticels	small to medium	medium
~	*Fruit: colour of flesh	medium red	yellow
	Fruit: firmness	firm to very firm	firm to very firm
	Fruit: juiciness	high	high
	Fruit: acidity	medium	medium
	Fruit: sweetness	high	high
	*Fruit: adherence of stone to flesh	adherent	adherent
	Fruit: amount of fiber	medium	medium
	*Stone: size	small to medium	small to medium
	*Stone: shape in lateral view	medium elliptic	medium elliptic
	*Stone: shape in ventral view	narrow elliptic	narrow elliptic
	*Stone: shape in basal view	medium elliptic	narrow elliptic
	Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	Stone: texture of lateral surfaces	granular	granular
	Stone: width of stalk-end	medium	medium
	*Time of: beginning of flowering	medium to late	medium to late
	*Time of: beginning of fruit ripening	late to very late	late

Prior Applications and Sales

CountryYearCurrent StatusName AppliedUSA2006Granted'Plumsweet IX'

First sold in the USA in Jan 2006

Description: Peter Buchanan, Hodgsonvale, QLD.

Application Number 2010/245

Variety Name 'Plumsweet XI'
Genus Species Prunus salicina
Common Name Japanese Plum

Synonym Nil

Accepted Date 24 Nov 2010

ApplicantLowell G. Bradford, Le Grand, CA, USAAgentBuchanan's Nursery, Hodgsonvale, QLD

Qualified Person Peter Buchanan

Details of Comparative Trial

Overseas Testing US Patent and Trade Mark Office (USPTO)

Authority

Overseas Data US PP 19,796

Reference Number

Location Overseas data was verified under local conditions at 262

Breydon Rd, Hodgsonvale, QLD

Descriptor Japanese Plum (*Prunus salicina*) TG/84/3

Period 3 years

Conditions Conditions for the duration of the trial were normal for

Hodgsonvale, QLD. Some major rain events occurred during the trial which had no affect on the observations. Standard horticultural practice was carried out for the duration of the trial. Supplemental irrigation was used on an as need basis.

Trial Design Ten trees each of the candidate variety and comparators were

planted at 2.5m between trees and 5.0m between rows.

Measurements Observations were made for the duration of the trial and

compared to the information supplied in the US Plant Patent. Such observations were the same or very similar to all of the

data supplied.

RHS Chart - edition N/A

Origin and Breeding

Open pollination: During the 2003 growing season the breeder gathered numerous plums having green skin from several different plum trees most of which were in close proximity to apricots and inter-specific fruit trees. The fruit from these plum trees was mixed, and seeds removed, cracked, stratified germinated and grown as a group with the label "Greenplum (OP)". They were grown on their own root in a greenhouse. Upon reaching dormancy they were transplanted into a cultivated area of the experimental orchard of Bradford Farms. During the summer of 2006 the claimed variety was selected as a single plant from the group described above. Subsequent to the origination of the new variety it was asexually reproduced through budding and grafting and such reproduction of plant and fruit characteristics was true to the original in all respects. Breeder: Lowell G. Bradford, Le Grand, CA, USA.

<u>Choice of Comparators</u> 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
Tree	vigour	strong

Tree habit upright Leaf blade shape elliptic

Most Similar Varieties of Common Knowledge identified (VCK)

		 		_	 		-	_		_		
1	Vame					Co	m	me	nts			

^{&#}x27;Yummy Rosa'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu Characte	O	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Plumsweetone'	Fruit	skin colour	red	two tone purple
'Plumsweetone'	Fruit	flesh colour	red	yellow/red

Org	gan/Plant Part: Context	'Plumsweet XI'	
	Tree: type of bearing	on spurs and long shoots	on spurs only
	Tree: vigour	strong	strong
	*Tree: habit	upright	upright
~	One-year-old shoot: colour	yellow brown	reddish brown
	Spur: length	medium	short to medium
	Vegetative bud: size	medium	medium
	Vegetative bud: shape of apex	acute	rounded
to s	One-year-old shoot: position of vegetative bud in relation hoot	slightly held out	slightly held out
	*Leaf blade: length	medium	medium to long
	*Leaf blade: width	medium	medium to broad
	*Leaf blade: length/width ratio	moderately elongated	moderately elongated
	*Leaf blade: shape	elliptic	elliptic
	*Leaf blade: colour of upper side	dark green	dark green
	*Leaf blade: angle of apex (excluding tip)	acute	acute
	Leaf: glossiness of upper side	strong	strong
	Leaf blade: density of pubescence of lower side	medium	medium
	*Leaf blade: incisions of margin	serrate	serrate
	*Petiole: length	medium	medium
	Leaf: position of nectaries	equally on base of leaf blade and on petiole	equally on base of leaf blade and on petiole
	*Pedicel: length	medium	medium

	Flower: diameter	medium	medium
	Flower: arrangement of petals (flowers with 5 petals only)	overlapping	touching
	*Sepal: shape	triangular	triangular
	*Petal: length	medium	medium
	*Petal: shape	circular	circular
	Petal: undulation of margin	strong	medium
	*Stigma: position in relation to anthers	above	same level
	Fruit: length of stalk	medium	medium
	*Fruit: size	medium to large	medium
	*Fruit: height	medium	medium
	*Fruit: width	medium	medium
	*Fruit: shape (in lateral view)	circular	circular
	Fruit: symmetry	moderately asymmetric	symmetric or slightly asymmetric
	*Fruit: shape of base	depressed	truncate
	Fruit: shape of apex	truncate	rounded
	*Fruit: depth of stalk cavity	medium	medium
	*Fruit: width of stalk cavity	medium	medium
	*Fruit: depth of suture	absent or very shallow	absent or very shallow
~	*Fruit: bloom of skin	strong to very strong	medium to strong
	*Fruit: ground colour of skin	yellow	yellowish-green
	*Fruit: relative area of over colour	large	large to very large
	*Fruit: over colour of skin	dark red	dark red
	*Fruit: pattern of over colour	solid flush only	solid flush only
V	*Fruit: number of lenticels	many	medium
V	*Fruit: size of lenticels	medium	small
V	*Fruit: colour of flesh	medium red	yellow
V	Fruit: firmness	firm	medium
	Fruit: juiciness	high	high
	Fruit: acidity	medium	medium
	Fruit: sweetness	high	high
	*Fruit: adherence of stone to flesh	adherent	adherent
	Fruit: amount of fiber	medium	medium

□ _*	*Stone: size	medium	small to medium
	*Stone: shape in lateral view	medium elliptic	medium elliptic
☐ ×	*Stone: shape in ventral view	medium elliptic	medium elliptic
☐ _*	*Stone: shape in basal view	medium elliptic	medium elliptic
	Stone: symmetry in lateral view	symmetric or slightly asymmetric	symmetric or slightly asymmetric
	Stone: texture of lateral surfaces	rough	rough
	Stone: width of stalk-end	medium	medium
✓	*Time of: beginning of flowering	early	medium
	*Time of: beginning of fruit ripening	medium	early

Prior Applications and Sales

CountryYearCurrent StatusName AppliedUSA2007Granted'Plumsweet XI'

First sold in the USA in Jan 2008

Description: Peter Buchanan Hodgsonvale, QLD.

Application Number 2010/270 **Variety Name** 'Esky'

Genus Species Lactuca sativa

Common Name Lettuce **Synonym** Nil

Accepted Date 08 Feb 2011

Applicant Nunhems B.V Haelen, Netherlands.

AgentShelston IP, Sydney, NSWQualified PersonJohn Oates, Tuross head, NSW

Details of Comparative Trial

Location Johnsons Road, Longford, VIC

Descriptor Lettuce (new) (*Lactuca sativa*) TG/13/10

Period Apr – Aug 2011

Conditions Open field, raised beds, sandy soil, overhead irrigation, weed

free.

Trial Design 6 week seedlings transplanted into adjacent three rows raised

beds.

Measurements Measurements were taken on 10 plants at random in middle

row for plant diameter and head diameter.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: A cross was made between the female parent, a non-commercial Nunhems breeding line 71931812 and the male parent, a non-commercial Nunhems breeding line 73962130. A number of F1 plants were self pollinated. From the second to the seventh generation pedigree selection was performed. From the eighth to the tenth generation line selection was performed. The breeding lines are no longer extant. Breeder: Nunhems B.V.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

variety of Commo	ii ixiiowicuze	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Seed	colour	black
Leaf	anthocyanin colouration	absent
Bolting	time of beginning under long days	late
Resistance to	downy mildew	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
1 1002220	

'vanGuardia'

'Round House'

Apache

Patagonia

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Charac	cteristics	-	State of Expression in
			Candidate Variety	Comparator Variety
Apache	Disease resistance	Downy Mildew	resistant	susceptible
Patagonia	Disease resistance	Downy Mildew	resistant	susceptible

	gan/Plant Part: Context	'Esky'	'Round House'	'vanGuardia'
	*Seed: colour	black	black	black
	*Seedling: anthocyanin colouration	absent	absent	absent
	Leaf: attitude at 10-12 leaf stage	erect to semi-erect	terect to semi-erect	terect to semi-erect
	Leaf blade: division	entire	entire	
V	*Plant: diameter	medium	small	large
	*Plant: head formation	closed head	closed head	closed head
-	Head: degree of overlapping of upper t of leaves (varieties with closed head nation only)	very strong	very strong	very strong
	Head: density	Medium to dense	dense	dense
~	Head: size	medium	small	large
	*Head: shape in longitudinal section	circular	circular	circular
	Leaf: thickness	thin to medium	medium to thick	medium to thick
	Leaf: attitude at harvest maturity	semi-erect to horizontal	semi-erect to horizontal	semi-erect to horizontal
	*Leaf: shape	broad obtrullate	broad obtrullate	broad obtrullate
	Leaf: shape of tip	rounded	rounded	rounded
leav	*Leaf: hue of green colour of outer ves	absent	absent	absent
leav	*Leaf: intensity of colour of outer yes	medium	medium	medium
	*Leaf: anthocyanin colouration	absent	absent	absent
	Leaf: glossiness of upper side	medium	medium	medium
~	*Leaf: blistering	medium	medium to strong	strong
	Leaf: size of blisters	medium	medium to large	medium
mar	*Leaf blade: degree of undulation of	medium to strong	medium to strong	medium to strong
	Leaf blade: incisions of margin on cal part	present	present	present

*Leaf blade: depth of incisions on margin on apical part	medium to deep	medium to deep	medium
Leaf blade: density of incisions on margin on apical part	medium	medium to dense	medium
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	sinuate	sinuate	sinuate
Leaf blade: venation	flabellate	flabellate	flabellate
Axillary: sprouting	absent or very weak	absent or very weak	absent or very weak
Time of: harvest maturity	medium	medium	medium
*Time of: beginning of bolting under long day conditions	late	late	late
Plant: fasciation	absent	absent	absent

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	Esky'	'Round House'	'vanGuardia'
Outer leaves: size	medium	large	large

Statistical Table

Statistical Table			
Organ/Plant Part: Context	'Esky'	'Round House'	'vanGuardia'
Plant: diameter (cm)			
Mean	44.20	40.00	49.50
Std. Deviation	1.99	2.83	3.06
LSD/sig	0.96	P≤0.01	P≤0.01
Head: diameter (cm)			
Mean	15.35	13.70	16.15
Std. Deviation	1.03	1.03	1.25
LSD/sig	0.42	P<0.01	P<0.01

Prior Applications and Sales

Nil.

First sold in Australia Feb 2010.

Description: John Oates, Tura Beach, NSW

Application Number 2009/345

Variety Name 'Minnie Magic'
Genus Species Acmena smithii
Common Name Lilly Pilly

Synonym Nil

Accepted Date 15 Mar 2010

Applicant Paul Mentz, Robin Mentz and Carl Mentz, Thornlands, QLD.

Agent N/A **Qualified Person** Deo Singh

Details of Comparative Trial

Location Timbara Nursery, Thornlands, QLD.

Descriptor Lilly Pilly (*Acmena smithii/Syzygium sp*) PBR descriptor

Period 2009 - 2010

Conditions Plants were under the hail netting, grown under standard

nursery practices.

Trial DesignFifteen plants of each variety in a randomized block design. **Measurements**Measurements were taken from five plants at random.

RHS Chart - edition 2000

Origin and Breeding

Spontaneous mutation: About 30,000 cutting of Acmena 'Allyn Magic' have been taken from various size pots (100mm – 250mm) in the nursery. In Mar 2005, a variegated branch was detected while collecting cuttings. The pot was isolated and kept under close observation till the branch developed. Four cuttings were taken all stuck and looked the same. All four were used as stock plants to multiply the cuttings of the variegated form. Occasional green branches have been detected on the stock plants which have been discarded while collecting cuttings. The variety has gone through four generations and has been found to be true to type.

<u>Choice of Comparators</u> 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	shape of apex	acute
Leaf	variegation	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Comments
'Moonlight Flame'	A medium growth habit with sparse branch density.
'Fortune teller'	A spreading form.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	ishing	State of Expression i	n State of Expression in
	Charact	eristics	Candidate Variety	Comparator Variety
Allyn Magic	Leaf	variegation	nresent	absent

Allyn Magic Leaf variegation present absent

<u>Variety Description and Distinctness</u> - Characteristics which distinguish the candidate from one or

more of the comparators are marked with a tick.

Organ/Plant Part: Context 'Minnie Magic' 'Fortune Teller' 'Moonlight Flame'

V Diamer and balling	bushy	spreading	upright
Plant: growth habit	short	medium	medium
Plant: height Plant: branch density	very dense	sparse to medium	sparse
Plant: branch density	broad acute	broad acute	broad acute
Stem: branch angle Stam: interned a length	short	medium	medium
Stem. internode length			
Stem: colour of mature stem (RHS colour chart)	brownish	greenish	brownish
Leaf: blade length	short	medium	medium
Leaf: blade width	medium	broad	medium
Leaf: petiole length	very short	medium	medium
Leaf: shape of blade	elliptic	broad elliptic	narrow elliptic
Leaf: shape of apex	acute	acute	acute
Leaf: shape of base	attenuate	attenuate	attenuate
Leaf: glossiness	weak	medium	weak
Leaf: shape of cross section	flat	flat	flat
Leaf: shape of longitudinal section	concave	flat to concave	flat
Leaf: stiffness	medium	medium	medium
Leaf: prominence of midrib on lower surface	not prominent	not prominent	not prominent
Mature leaf: primary colour of upper side (RHS colour chart)	155B	137BC	137BC
Mature leaf: primary colour of lower side (RHS colour chart)	155B	138B	138B
Partly mature leaf: primary colour of upper side (RHS colour chart)	155B	152A	138C
Partly mature leaf: primary colour of lower side (RHS colour chart)	155B	138C	138D
Newly emerged: upper side (RHS colour chart)	172AB	137BC	172D
Leaf: variegation	present	present	present
Leaf: petiole colour (RHS colour chart)	green	greenish red	green

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Deo Singh, Ormiston, QLD

Application Number 2010/022

Variety Name 'Golden Hedge' Genus Species Syzygium australe

Common NameLilly PillySynonymLittle RufflesAccepted Date30 Mar 2010

Applicant Lloyd William Vagg, Calamvale, QLD

Agent Bush Garden Nursery Pty Ltd, Upper Caboolture, QLD

Qualified Person David Hockings

Details of Comparative Trial

LocationBush Garden Nursery, Upper Caboolture, QLDDescriptorLilly Pilly (Acmena smithii/Syzygium sp) PBR LILL.

Period July 2010 – Oct 2011

Conditions 15 plants each of candidate and comparator in 140 mm pots in

random layout in open sunny conditions.

Trial DesignRandomised complete block with three replicates. **Measurements**Ten measurements of each characteristic were taken at

random from each variety.

RHS Chart - edition 2007

Origin and Breeding

Open pollination: *Syzygium* 'Golden Hedge' was selected from a batch of seedlings taken from *Syzygium* 'Aussie Copper'. Original seedling was selected because of compact growth habit and cuttings were taken from the original plant and propagated through three generations. Breeder: Lloyd William Vagg, Calamvale, QLD

<u>Choice of Comparators</u> 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	growth habit	upright
Plant	height	medium to tall
Leaf	shape	elliptic
Mature leaf	colour of upper side	dark green
Newly emerged leaf	colour of upper side	yellowish green with purplish tinge

Most Similar Varieties of Common Knowledge identified (VCK)

Most Similar Varieties of Common 12	nowicuge identifica (VCIX)
Name	Comments
'Aussie Copper'	This is the parental variety and most similar in morphological characteristics

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing C	Characteristic	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Orange Twist'	Newly emerged leaf	colour of upper side	N 144A with purplish tinge	45C
'Bush Christmas'	Plant	height	medium to tall	short
'Blaze'	Plant	height	medium to tall	short

'Tiny Trev'	Plant	height	medium to tall	short
'Tayla-Made'	Mature Leaf	colour of upper side	N137A	147A
'Aussie	Leaf	length	short	long
Boomer'				
'Beach Ball'	Plant	height	medium to tall	short
'Aussie Compact'	Plant	height	medium to tall	short
'Oranges and Lemmons'	Leaf	variegation	absent	present
'Elegance'	Mature Leaf	colour of upper side	N137A	147A
'Sunset'	Stem	colour of new growth	178B	144A
'Hinterland Gold'	Stem	colour of new growth	178B	144A
'AATS'	Mature Leaf	colour of upper side	N137A	147A
'Bronzed Aussie'	Newly emerged	colour of upper side	N 144A with purplish tinge	183A
'Big Red'	Mature Leaf	colour of upper side	N137A	146A
'Birdsville'	Newly emerged	colour of upper side	N 144A with purplish tinge	N199D
'Townsville'	Newly emerged	colour of upper side	N 144A with purplish tinge	169A

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

Organ/Plant Part: Context	'Golden Hedge'	'Aussie Copper'
Plant: growth habit	upright	upright
Plant: height	medium to tall	medium to tall
Plant: branch density	medium to dense	medium
Stem: branch angle	acute	acute
Stem: internode length	short	short
Stem: basal diameter	narrow	narrow
Stem: colour of mature stem (RHS colour chart)	166C	166C
Stem: colour of new growth (RHS colour chart)	178B	178B
Leaf: blade length	short	short
Leaf: blade width	narrow	narrow
Leaf: petiole length	short	medium
Leaf: shape of blade	elliptic	elliptic

Leaf: shape of apex	acuminate	apiculate
Leaf: shape of base	acute	acute
Leaf: glossiness	weak	weak
Leaf: shape of cross section	concave	concave to strongly concave
Leaf: shape of longitudinal section	convex	strongly convex to convex
Leaf: stiffness	medium	medium to strong
Leaf: prominence of midrib on lower surface	prominent	prominent
Mature leaf: primary colour of upper side (RHS colour chart)	N 137A	137A
Mature leaf: primary colour of lower side (RHS colour chart)	146B	146B
Partly mature leaf: primary colour of upper side (RHS colour chart)	144A	N 144A
Partly mature leaf: primary colour of lower side (RHS colour chart)	ca 145A	ca 145A
Newly emerged: upper side (RHS colour chart)	N 144A with purplish tinge	N 144A with purplish tinge
Leaf: variegation	absent	absent
	N 144A	N 144A
Leaf: petiole colour (RHS colour chart)	IN 144A	N 144A
	N 144A	N 144A
Characteristics Additional to the Descriptor/TG		
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context		'Aussie Copper'
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering	'Golden Hedge'	
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table	'Golden Hedge' not prominent medium to late	'Aussie Copper' prominent early
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context	'Golden Hedge' not prominent medium to late	'Aussie Copper' prominent
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table	'Golden Hedge' not prominent medium to late	'Aussie Copper' prominent early
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm)	'Golden Hedge' not prominent medium to late 'Golden Hedge'	'Aussie Copper' prominent early 'Aussie Copper'
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25	'Aussie Copper' prominent early 'Aussie Copper' 82.75
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ✓ Plant: height (cm) Mean Std. Deviation	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49 13.62 0.76	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation LSD/sig	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49 13.62 0.76	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns 13.46 0.92
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation LSD/sig ☐ Stem: branch angle (degree) Mean	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49 13.62 0.76 0.96 57.5	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns 13.46 0.92 ns 54.6
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation LSD/sig ☐ Stem: branch angle (degree) Mean Std. Deviation	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49 13.62 0.76 0.96 57.5 7.00	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns 13.46 0.92 ns
Characteristics Additional to the Descriptor/TG Organ/Plant Part: Context ✓ Leaf: prominence of veins on upper side ✓ Plant: time of flowering Statistical Table Organ/Plant Part: Context ☐ Plant: height (cm) Mean Std. Deviation LSD/sig ☐ Plant: basal diameter (mm) Mean Std. Deviation LSD/sig ☐ Stem: branch angle (degree) Mean	'Golden Hedge' not prominent medium to late 'Golden Hedge' 83.25 6.98 9.49 13.62 0.76 0.96 57.5	'Aussie Copper' prominent early 'Aussie Copper' 82.75 9.47 ns 13.46 0.92 ns 54.6

Mean Std. Deviation LSD/sig	26.5 9.72 9.07	22.4 5.64 ns
Leaf: blade length (mm)		
Mean	37.91	40.76
Std. Deviation	5.40	3.05
LSD/sig	5.01	ns
Leaf: blade width (mm)		
Mean	17.62	17.18
Std. Deviation	1.67	2.09
LSD/sig	2.16	ns
Leaf: petiole length (mm)		
Mean	6.52	8.95
Std. Deviation	1.04	1.06
LSD/sig	1.20	P≤0.01
Prior Applications and Sales Nil.		
2 122		

Description: David Hockings, Maleny, QLD.

Application Number 2004/317 **Variety Name** 'Cheetah'

Genus Species *Syzygium paniculatum*

Common Name Lilly Pilly

Synonym Nil

Accepted Date 29 Nov 2004

Applicant Devon Stork, Mudgeeraba, QLD

Agent N/A **Qualified Person** Deo Singh

Details of Comparative Trial

Location Mudgeeraba, Gold Coast, QLD.

Descriptor Lilly Pilly (*Acmena smithii/Syzygium sp*) PBR LILL.

Period 2004 – 2010

Conditions The plants were grown in full sun under standard nursery

practices.

Trial Design Fifteen plants of each variety were grown in randomized

block design.

Measurements Five plants of each variety were taken at random for

measurements.

RHS Chart - edition 2000

Origin and Breeding

Spontaneous mutation: In 1990, about 4000 cuttings of *Syzgium paniculatum* 'Aussie Compact' were taken from a hedge and propagated. The stock contained some seedlings as well. About 14 of the cuttings started growing somewhat faster than the rest. These were isolated and potted up. One plant out of the lot was chosen for strong upright growth, fast growth rate and bronze new growth. This variety has gone through several generations of cutting propagation and has been found to be true to type with no off types.

<u>Choice of Comparators</u> 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	shape of blade	elliptic
Leaf	shape of apex	acuminate
Leaf	shape of base	attenuate
Leaf	variegation	absent

Most Similar Varieties of Common Knowledge identified (VCK)

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Name	Comments			
'Aussie Compact'	A shorter and prostrate growth habit. Slow grower, takes long and a lot			
	of trimming to turn them into standards.			
'Aussie Southern'	Tall growing variety with limited reddish flush.			
'Resilience'	Tall growing variety with longish leaves.			

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing	State of ExpressionState of Expr	ression Comments
Characteristics	in Candidate in Comparat	or

		Variety	Variety	
'Aussie Compac	Plant Growth ct rate	Fast	slow	
'Elite'	Plant growth habit	medium	variable	'Elite' is a collection of seedling selections, ranging from compactor type to 'Aussie Southern' type. Has red flush, heavy flowering and fruiting.
'Elite select'	Plant Growth rate	fast	slow	

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

шо	re of the comparators are marked	will a lick.			
Org	gan/Plant Part: Context	'Cheetah'	'Aussie Southern'	'Compactor'	'Resilience'
	Plant: growth habit	spreading to bushy	bushy	strongly spreading to spreading	bushy to upright
V	Plant: height	medium	tall	short	tall
	Plant: branch density	dense to very dense	medium	dense to very dense	medium
	Stem: branch angle	45 degree	45 degree	90 degree	45degree
cole	Stem: colour of new growth (RHS our chart)	181CD	178B	181BC	178B
	Leaf: blade length(mm)	56.3	66.0	42.7	64.6
	Leaf: blade width(mm)	29.0	33.9	21.0	30.0
	Leaf: blade length/width ratio	1.9	1.9	2.03	2.2
	Leaf: petiole length(mm)	6.0	9.0	4.8	9.7
	Leaf: shape of blade	elliptic	elliptic	elliptic	elliptic
	Leaf: shape of apex	acuminate	acuminate	acuminate	acuminate
	Leaf: shape of base	attenuate	attenuate	attenuate	attenuate
	Leaf: glossiness	medium	medium	strong	medium
	Leaf: shape of cross section	concave	flat	concave to strongly concave	flat
	Leaf: shape of longitudinal section	convex	flat	convex	flat
	Leaf: stiffness	medium	medium	medium	medium
low	Leaf: prominence of midrib on er surface	not prominent	not prominent	not prominent	not prominent
side	Mature leaf: primary colour of upper e (RHS colour chart)	rN189A	N189A	N189A	N189A

Mature leaf: primary colour of lower 137E side (RHS colour chart)	BC 137BC	137BC	137BC
Partly mature leaf: primary colour of 1374 upper side (RHS colour chart)	A 137A	137A	137A
Partly mature leaf: primary colour of 1384 lower side (RHS colour chart)	AB 138AB	138AB	138AB
Newly emerged leaf: upper side (RHS colour chart)	A 165A	N144A, tinge 165A	N144A, tinge 165A
Leaf: variegation abser	nt absent	absent	absent

Characteristics Additional to the Descriptor/TG

Or	gan/Plant Part: Context	'Cheetah'	'Aussie Southern'	'Compactor'	'Resilience'
	Plant: attitude of branches	strong upright	Semi prostrate	Semi prostrate	Semi prostrate
~	Stem: attitude	erect	drooping	drooping	semi-erect
ant	Young stem: intensity of hocyanin	strong	weak	medium	strong
□ col	Young stem: anthocyanin ouration (RHS)	165A	178B	181BC	178B

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Deo Singh, Ormiston, QLD.

Application Number 2010/227
Variety Name 'SuperStar'
Genus Species *Medicago sativa*

Common NameLucerneSynonymFastaAccepted Date15 Dec 2010

Applicant Seed Genetics Australia Pty Ltd, Unley, SA

Agent N/A

Qualified Person Joanne Williams

Details of Comparative Trial

Location Keith, SA

Descriptor Lucerne (*Medicago sativa*) TG/6/5

Period 2009-2011

Conditions A comparative trial was conducted in a commercial field with

flood irrigation. Plants were propagated from seed sown at

5kg/ha in plots 10m x 2m on 19 Jun 2009.

Trial Design Randomised Block Design with three replicates.

Measurements Observations were taken from sixty randomly selected plants,

two and six weeks after autumn equinox 2010. Flowering scores recorded in Jan 2011, and number of seed pods

recorded in early Mar 2011.

RHS Chart - edition N/A

Origin and Breeding

Open pollination: 'SuperStar' was developed after three cycles of mass selections from populations of 'SuperSiriver'. The main selection criterion was the improved ability of the plants to set seed early. Strong selections were also made for high seed yield, winter activity and leafiness. Each selection cycle, plants were examined and all undesirable plants were removed. Breeder: Seed Genetics Australia.

<u>Choice of Comparators</u> 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	growth habit in autumn of the first year	high
Raceme	seed yield	high
Flower	frequency of plants with very dark blue violet flowers	n medium
Flower	frequency of plants with variegated flowers	absent or very low
Flower	frequency of plants with cream, white or yellow flowers	absent or very low

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	COMMENS

^{&#}x27;SuperSiriver'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish	ing	State of Expression in State of Expression in		
	Characteris	stics	Candidate Variety	Comparator Variety	
'Siriver'	Main stem	number of pods	high	low	
'Siriver'	Resistance to:	Phytophthora	high resistance	susceptible	
'Siriver Mk II'	Main stem	number of pods	high	low	

more of the compara	itors are ma	i keu witii a t	ICA.			
Organ/Plant Part: Context	'SuperStar	'Cropper 9'	'Cuf 101'	'SuperSequel'	'SuperSiriver'	''SuperSonic'
Plant: growth habit in autumn of the first year	erect	erect	erect	erect	erect	erect
*Plant: natural height 2 weeks after the first autumn equinox following sowing	tall	tall	tall	tall	tall	tall
*Plant: natural height 6 weeks after the first autumn equinox following sowing	tall	tall	tall	tall	tall	tall
*Plant: natural height in spring	tall	tall	tall	tall	tall	tall
*Time of: beginning of flowering	early	early	early	early	early	early
*Flower: frequency of plants with very dark blue violet flowers	medium	medium	medium	medium	medium	medium
*Flower: frequency of plants with variegated flowers	absent or very low					
*Flower: frequency of plants with cream, white or	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low	absent or very low

^{&#}x27;Cuf 101'

^{&#}x27;Cropper 9'

^{&#}x27;SuperSequel'

^{&#}x27;SuperSonic'

yellow :	flowers
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*Stem: length of the longest stem at full flowering	long	long	long	long	long	long
*Plant: tendency to grow during winter	dormancy rating 9					
Resistance to: Phytophthora medicaginis	high	high to very	low	high to very	high to very	high

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'SuperStar	.' 'Cropper 9	''Cuf 101'	'SuperSeque	' 'SuperSiriver	'SuperSonic'
Main stem: number of pods	high	low	low	low	low	moderate
Main stem: No. of racemes	high	moderate	moderate	moderate	moderate	moderate
Main stem: No. of racemes setting pods	high	low	low	low	moderate	moderate

Statistical Table

Organ/Plant Part: Context	'SuperStar'	'Cropper 9'	'Cuf 101'	'SuperSequel'	'SuperSiriver'	'SuperSonic'
Main stem: racen	nes setting po	ds (number)				
Mean	8.05	2.40	3.21	3.28	5.09	5.84
Std. Deviation	4.26	2.45	2.85	2.75	4.39	4.29
Lsd/sig	1.05	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01
Main stem: racen	nes (number)					
Mean	9.95	7.47	6.21	7.75	7.98	8.39
Std. Deviation	4.02	3.22	3.56	2.42	3.63	3.11
Lsd/sig	1.59	P≤0.01	P≤0.01	P≤0.01	P≤0.01	ns
Main stem: pods	(number)					
Mean	38.36	17.72	14.30	19.62	19.20	31.80
Std. Deviation	13.97	11.02	10.91	9.60	11.75	11.77
Lsd/sig	5.55	P≤0.01	P≤0.01	P≤0.01	P≤0.01	P≤0.01

Prior Applications and Sales Nil.

Description: Joanne Williams, Keith, SA

Application Number 2009/150 **Variety Name** 'G-6'

Genus Species Citrus reticulata

Common Name Mandarin

Synonym Nil

Accepted Date 27 Jul 2009

Applicant David Gilmore Goldup, Nangiloc, VIC.

Agent N/A

Qualified Person Arthur Edwards

Details of Comparative Trial

Location 3012 Kulkyne Way, Nangiloc, VIC.

Descriptor Mandarin (*Citrus*) TG/201/1

Period Jul 2009 – Jul 2011

Conditions The candidate mandarin (' G-6') was propagated in 1999 as

limb grafting on to existing 'Valencia' trees on citrange rootstock. The comparator mandarins ('Imperial') were planted as nursery propagated trees in the late 1990s also on citrange stock. The budwood for the candidate mandarin was taken from the bud mutation sport of an 'Imperial' tree on the same property in Nangiloc. Measurements were made

between Sep 2009 and Jul 2010.

Trial DesignTwo varieties were compared: the candidate and one

comparator. Each variety plot consists of 25 grafted trees on

citrange rootstock.

Measurements Measurements were made on flowers, shoots, leaves and fruit.

RHS Chart - edition RHS mini colour chart was used - 2005 edition.

Origin and Breeding

Spontaneous mutation: The candidate variety was first identified in the late 1990s from a spontaneous bud mutation on an 'Imperial' mandarin budded on citrange rootstock growing in the same Nangiloc orchard belonging to the applicant. Budwood was taken from this sport and propagated by top working established 'Valencia' trees on citrange rootstock. The fruit of the new variety matures up to 3 weeks earlier than the parental variety 'Imperial'. Selection criteria: early maturing, rind colour. Propagation: vegetatively by grafting. Breeder: David Goldup, Nangiloc, VIC.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar

Variety of Common Knowledge

, ariety of Common Time	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Tree	growth habit	upright
Fruit	length	short

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Varieties of Common Knowledge identified and subsequently excluded

^{&#}x27;Imperial' is an Australian variety, discovered in 1890 in Western Sydney, moderately seedy, monoembryonic, parthenocarpic and early maturing fruit.

Variety		guishing acteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety	Comments
'Satsuma'	Fruit	maturity date	early	very early	
'Ellendale'	Fruit	maturity date	early	late	
'Murcott	Fruit	maturity date	early	very late	
'Nules'	Fruit	presence of	low seeded	seedless	When not cross
		seeds			pollinated.
'Satsumas'	Tree	growth habits	upright	spreading	
'Satsumas'	Leave	s blade width	narrow	medium to broad	
'Nules'	Tree	growth habits	upright	spreading	
'Satsumas'	Fruit	presence of seeds	low seeded	seedless	

Organ/Plant Part: Context		'G-6'	'Imperial'
Ploidy:		diploid	diploid
*Tree: growth habit		upright	upright
Tree: density of spines		absent or sparse	absent or sparse
Tree: length of spines		very short	very short
Leaf blade: length		long	long
Leaf blade: width		narrow	narrow
Leaf blade: ratio length/widt	h	medium to large	medium to large
Leaf blade: shape in cross se	ction	intermediate	intermediate
Leaf blade: twisting		absent or weak	absent or weak
Leaf blade: blistering		absent or weak	absent or weak
Leaf blade: green colour		dark to very dark	dark to very dark
Leaf blade: undulation of ma	nrgin	intermediate	intermediate
Leaf blade: incisions of marg	gin	absent	absent
Leaf blade: shape of apex		acute	acute
Leaf blade: emargination at t	tip	absent	absent
Petiole: length		short	short
Petiole: presence of wings		present	present
Petiole: width of wings (vari present only)	eties with petiole wings	very narrow	very narrow
Flower: diameter of calyx		small	small
Flower: length of petal		short	short
Flower: width of petal		narrow	narrow
Flower: ratio length/width of	f petal	small to medium	small to medium
Flower: length of stamens		medium	medium

	Anther: colour	light yellow	light yellow
	Anther: viable pollen	present	present
	Style: length	medium	medium
	Infructescence: clustering of fruits	absent	absent
	*Fruit: length	short	short
	*Fruit: diameter	medium	medium
	*Fruit: ratio length/diameter	small	small
	*Fruit: position of broadest part	at middle	at middle
	Fruit: shape in transverse section	circular	circular
	*Fruit: general shape of proximal part	flattened	flattened
	*Fruit: presence of neck	present	present
	Fruit: length of neck (necked varieties only)	short	very short to short
	Fruit: thickness of neck (necked varieties only)	thin	very thin to thin
□ wit	*Fruit: presence of depression at stalk end (varieties hout fruit neck only)	absent	absent
	Fruit: presence of constriction at stalk end	absent	absent
	Fruit: number of radial grooves at stalk end	absent or few	absent or few
	Fruit: length of radial grooves at stalk end	very short	very short
□ onl	Fruit: depression at stalk attachment (necked varieties y)	absent or shallow	absent or shallow
	Fruit: presence of collar	present	present
	Fruit: height of collar	very low to low	low
	Fruit: diameter of collar	very small to small	very small to small
	Fruit: abscission layer between floral disc and fruit	absent or weakly developed	absent or weakly developed
	*Fruit: general shape of distal part	slightly rounded	slightly rounded
	*Fruit: presence of depression at distal end	present	present
	Fruit: depth of depression at distal end	shallow	shallow
	Fruit: diameter of depression at distal end	small	small
	*Fruit: presence of areola	absent	absent
	Fruit: diameter of stylar scar	small	small
	Fruit: persistence of style	none	none
	Fruit: presence of navel opening	absent	absent
	Fruit: presence of radial grooves at distal end	absent	absent

	*Fruit surface: predominant colours	yellow orange	yellow orange
	·	medium	medium
	*Fruit surface: glossiness	smooth	smooth
	Fruit surface: roughness	all more or less	all more or less
	Fruit surface: size of oil glands	the same size	the same size
	Fruit surface: size of larger oil glands	small	small
	Fruit surface: presence of pitting and pebbling in oil glands	pitting present, pebbling absent	pitting present, pebbling absent
surf	Fruit surface: density of pitting (varieties with fruit face: pitting on oil glands present only)	sparse	sparse
	*Fruit rind: thickness	thin to medium	thin to medium
	*Fruit rind: adherence to flesh	weak	weak
	Fruit rind: strength	weak to medium	weak to medium
	Fruit rind: oiliness	dry to medium	medium
	Fruit rind: conspicuousness of oil glands on inner surface	absent or weakly conspicuous	absent or weakly conspicuous
	Fruit: colour of albedo	white	white
	Fruit: density of albedo	very loose	very loose
	*Fruit: amount of albedo adhering to flesh	small to medium	medium
	Fruit: presence of albedo strands	present	present
	Fruit: amount of albedo strands	small	small to medium
	*Fruit: main colour of flesh	light orange	light orange
	Fruit: filling of core	sparse	sparse
	Fruit: diameter of core	large	large to very large
	Fruit: presence of rudimentary segments	absent or weak	absent or weak
	Fruit: number of well developed segments	many	many
	Fruit: coherence of adjacent segment walls	weak to medium	weak to medium
	Fruit: strength of segment walls	weak	weak
	Fruit: length of juice vesicles	medium	medium
	Fruit: thickness of juice vesicles	very thin to thin	very thin to thin
	Fruit: conspicuousness of juice vesicle walls	very low	very low
	Fruit: coherence of juice vesicles	weak	weak
	*Fruit: presence of navel (viewed internally)	absent or very rare	eabsent or very rare
	Fruit: juiciness	medium	medium
	*Fruit juice: total soluble solids	medium	low to medium
	Fruit juice: acidity	low to medium	medium to high
	J		

Fruit: strength of fibre	medium	medium
Fruit: number of seeds (controlled manual self-pollination	n) few	medium to many
Fruit: number of seeds (open pollination)	very few to few	medium to many
*Seed: polyembryony	absent	absent
□ Seed: length	short	short
Seed: width	narrow	narrow
□ Seed: surface	smooth	smooth
Seed: prominence of wrinkles (varieties with seed surface wrinkled only)	very weak	very weak
Seed: external colour	whitish	whitish
Seed: colour of inner seed coat	light brown	light brown
Seed: colour of cotyledons (varieties with seed: polyembryony present only)	cream	cream
*Time of: maturity of fruit for consumption	very early to earl	ly medium
*Fruit: parthenocarpy	present	present
Plant: self-incompatibility	absent	absent
Statistical Table		(T . 11
Organ/Plant Part: Context	' G-6 '	'Imperial'
Fruit: seed (number of seeds)		
Mean Std. Deviation	0.40 1.00	5.85 3.44
LSD/sig	0.62	3.44 P≤0.01

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Arthur Edwards, Remark SA 5341

Application Number 2009/336

Variety Name 'Summer Snow'
Genus Species Murraya paniculata
Common Name Orange Jasmine

Synonym Nil

Accepted Date 09 June 2011

Applicant Panaday Pty Ltd, Wollongbar, NSW

Agent N/A

Qualified Person Ian Paananen

Details of Comparative Trial

LocationWollongbar, NSWDescriptorPBR General DescriptorPeriodJan 2010 – Feb 2011

Conditions Trial conducted in open beds, plants propagated from

cuttings, planted into 175mm pots filled with soilless potting mix, nutrition maintained with slow release and liquid fertilisers, irrigation by overhead watering, pest and disease

treatments not required.

Trial Design Fifteen pots of each variety arranged in a completely

randomised design.

Measurements From ten plants at random.

RHS Chart - edition 2007

Origin and Breeding

Spontaneous mutation: *Murraya paniculata*. The parent is characterised by non-variegated foliage. Selection took place in Wollongbar, NSW in 2000. Selection criteria: distinctive leaf variegation present. Propagation: vegetative, cuttings are found to be uniform and stable. Breeder: Ray Parker, Wollongbar, NSW. All work was carried out at Wollongbar, NSW.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar

Variety of Common Knowledge

Organ/Plant PartContextState of Expression in Group of VarietiesPlantgrowth habiterectLeaftypecompound

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Murraya paniculata	Common form.

Varieties of Common Knowledge identified and subsequently excluded

	varieties of Common knowledge identified and subsequently excluded					
Variety Distinguishing		State of Expression	State of Expression in	Comments		
		Charact	teristics	in Candidate Variety	Comparator Variety	
	'Mini Mike'	Leaflet	presence of	present	absent	Also has a short
			variegation			plant height.
	'Min-A-Min'	Leaflet	1	present	absent	Also has a short
			variegation			plant height.

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

	paniculata
erect	erect
tall	medium to tall
medium to broad	medium
compound	compound
short to medium	long
medium to broad	broad
present	absent
random	
high	
146A	147A
147B	
ca 7D	
clearly defined	
three or more	one
	tall medium to broad compound short to medium medium to broad present random high 146A 147B ca 7D clearly defined

Characteristics Additional to the Descriptor/TG

	gan/Plant Part: Context	'Summer Snow'	Murraya paniculata
V	Stem: colour of immature growth (RHS)	146A	144A
V	Stem: length of internodes	short to medium	long
	Plant: attitude of branches	semi-erect to erec	terect
	Young leaf: undulation of margin	weak to medium	weak
V	Plant: degree of branching	strong	medium
V	Leaf: primary colour of lower side (RHS)	ca 148B	ca 146A
	Leaf: secondary colour of lower side (RHS)	ca 194A	
	Leaf: tertiary colour of lower side (RHS)	ca 6D	
	Terminal leaflet: shape	elliptic	elliptic
	Terminal leaflet: type of margin	entire	entire
	Terminal leaflet: shape of apex	acuminate	acuminate
	Terminal leaflet: shape of base	cuneate	cuneate
	Terminal leaflet: undulation of margin	weak	very weak to weak

Statistical Table

Staustical Table		
Organ/Plant Part: Context	'Summer Snow'	Murraya paniculata
Plant: height (cm)		
Mean	38.40	53.70
Std. Deviation	4.90	7.80
LSD/sig	8.35	P≤0.01
Plant: width (cm)		
Mean	40.10	31.10
Std. Deviation	7.00	5.30
LSD/sig	7.96	P≤0.01
Leaf: length (mm)		
Mean	92.10	114.50
Std. Deviation	14.10	4.40
LSD/sig	13.40	P≤0.01
Leaf: width (mm)		
Mean	46.80	56.90
Std. Deviation	8.70	7.40
LSD/sig	10.38	ns
Leaf: Number of leaflets		
Mean	9.20	8.10
Std. Deviation	0.60	0.90
LSD/sig	0.98	P≤0.01
Terminal leaflet: length (mm)		
Mean	34.60	52.40
Std. Deviation	5.70	3.50
LSD/sig	6.07	P≤0.01
Stem: length of internode (mm)		
Mean	12.90	34.30
Std. Deviation	3.40	9.20
LSD/sig	8.98	P≤0.01
Terminal leaflet: width (mm)		
Mean	16.10	19.80
Std. Deviation	3.20	6.60
LSD/sig	6.71	ns

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Ian Paananen, Crop & Nursery Services, Central Coast, NSW

Application Number 2010/075 **Variety Name** 'Rubitas'

Genus Species Trifolium pratense

Common Name Red Clover

Synonym

Accepted Date 22 Jun 2010

Applicant The Crown in Right of the State of Tasmania through the

Department of Primary Industries, Water and Environment,

University of Tasmania, Kings Meadows, TAS.

Agent

Qualified Person Andrea Hurst

Details of Comparative Trial

Location Mt Pleasant Laboratories, Launceston, TAS **Descriptor** Red Clover (*Trifolium pratense*) TG/5/7

Period Oct 2009 – Mar 2011

Conditions Seed was germinated on pads on 1 Oct 2009 and pricked into

64 cell Yates Rite-Gro Kwik trays and grown in glasshouse conditions under natural light. The seedlings were transplanted into 200mm pots in a pine bark/loam based potting mix with premixed slow release fertiliser and transferred to an outside trial site under overhead irrigation. Plants were given soluble fertiliser as required. Snail bait was applied at regular intervals. Weeds were controlled by hand.

Trial Design Mt Pleasant Laboratories, Launceston, TAS.

Measurements Randomised block, 5 treatments, 8 replicates, 12 plants per

plot.

RHS Chart - edition Ninety-six plants of each variety were grown and measured.

Origin and Breeding

Recurrent phenotypic selection: CPI 134699. 4 cycles of natural selection for persistence and 4 cycles of recurrent phenotypic selection for seedling vigour, uniform leaf crescent and prostrate growth habit. Cross-pollination of selections occurred in isolation. CPI 134699 was collected 10km west of Escalada on road to Aguilar, Burgos Province, Spain on 6 Jul 1993. It was held by the Department of Primary Industries, Water and Environment, Launceston TAS as accession Tas 1732. In 1995 10 plants were selected for seedling vigour. In 1998 224 seedlings were planted in a field trial at Jericho, TAS. Between 1998 and 2004 the plants underwent 4 cycles of natural selection for persistence. In Jan 2004 seed was harvested from approximately 34 surviving plants that had been selected for a strong leaf marking. The third phenotypic selection was in Aug 2004, 26 seedlings were selected from 224 sown for seedling vigour and a strong leaf crescent. The 4th selection was made in 2005. 50 plants were selected from 640 seedlings sown. Plants were selected for vigour and a strong leaf crescent. Mode of propagation: seed.

<u>Choice of Comparators</u> 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	ploidy	diploid

Plant natural height in spring very short to short

Stem density of hairs very low Leaf intensity of green colour medium

in spring

Leaf shape of medial leaflet elongated

Leaf intensity of white marks strong to very strong

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'CPI 134699'	Parent material

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteri	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Astred'	Plant	height	short	tall
'Astred'	Leaf	width of crescent	very broad	narrow
'Astred'	Stolon	Production	High	low
'Broadway'	Cotyledon	length	medium	long
'Broadway'	Plant	height	short	medium to tall

	more of the comparators are marked with a tick.				
	gan/Plant Part: Context	'Rubitas'	'CPI 134699'		
~	Seed: colour of coat	violet	multicoloured		
	*Ploidy:	diploid	diploid		
V	Cotyledon: length	medium	long		
	Cotyledon: width	narrow to mediun	nnarrow to medium		
	*Plant: natural height in the year of sowing	very short to shor	t very short to short		
	*Leaf: colour in the year of sowing	light green to medium green	light green to medium green		
	Plant: growth habit in autumn of year of sowing	prostrate	prostrate		
	*Plant: natural height in spring	short	short		
	*Leaf: intensity of green colour in spring	medium	medium		
V	*Time of: flowering	early	medium		
~	*Stem: length	short to medium	medium to long		
	Stem: thickness	thin	thin		
	*Stem: number of internodes	medium	medium to high		
	Stem: density of hairs	very low	very low		
	*Leaf: shape of medial leaflet	elongated	elongated		
	*Leaf: length of medial leaflet	medium	medium		
	*Leaf: width of medial leaflet	medium	medium		
	*Leaf: intensity of white marks	very strong	strong to very		

		strong		
Plant: natural height in aftermath	short to medium	short		
Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'Rubitas'	'CPI 134699'		
Leaf: width of medial leaf crescent	very broad	medium		
Stem: number of secondary stems	high	low to medium		

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Andrea Hurst, Mount Pleasant Laboratories, Launceston, TAS.

Application Number 2010/055 **Variety Name** 2010/055 'Royal Flush'

Genus Species Ozothamnus diosmifolius

Common Name Riceflower

Synonym Nil

Accepted Date 01 Jun 2010

Applicant E.G & E.R. Cook, Helidon, Qld

Agent N/A

Qualified Person Esther Cook

Details of Comparative Trial

Location 20 Sudan Lane, Lilydale, QLD 4344

Descriptor Ozothamnus (*Ozothamnus diosmifolius*) PBR OZOT

Period 04 Apr 2011 – 12 Oct 2011

Conditions The trial was grown in sandy loam under field conditions,

with tip pruning, weeding and drip irrigation as required.

Plants were 80cm apart in rows 4m apart.

Trial Design The plants were propagated vegetatively. 30 plants each of

'Royal Flush' and its comparator were planted in four

sections of 15 plants.

Measurements Observed characteristics were recorded at the beginning of an

thesis when the first capitula in the primary corymbs began to

open.

RHS Chart - edition 2007

Origin and Breeding

Open pollination: 'Royal Flush' (Breeder's No. 5297) is the result of selecting to produce a purplish-red bud. The maternal parent, No. 4043, was the fourth generation of out crossed seedlings bred to deepen the faint lavender tinge observed in No.2 in 1988. 'Royal Flush' was planted as a seedling in 2003 and selected for further development in 2005. It has been propagated vegetatively each successive year since 2005.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

Organ/Plant PartContextState of Expression in Group of VarietiesLeaflengthmedium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
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'Just Blush'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteris	U	-	State of Expression in Comparator Variety
'Coral Flush'	Flower	colour	pink/purple	pink/coral

Org	gan/Plant Part: Context	'Royal Flush'	'Just Blush'
V	Plant: growth habit	upright	rounded
~	Plant: height	tall	short
	Plant: width	narrow to medium	medium
	Plant: density	sparse to medium	medium
	Leaf: length	medium	medium
	Leaf: colour	medium green	dark green
	Leaf: glossiness of upper side	absent or weak	absent or weak
~	Leaf: attitude in relation to flowering shoot	semi-erect	horizontal
	Flowering shoot: attitude in relation to stem	semi-erect	semi-erect
oth	Flowering stem: height of terminal inflorescence above er inflorescences	moderately above	moderately above
	Flowering shoot: order of opening of inflorescences	uneven (terminal inflorescence opens first)	even (all inflorescences open at same time)
	Terminal inflorescence: diameter	narrow	medium to broad
~	Terminal inflorescence: shape in profile	flattened	rounded
~	Terminal inflorescence: number of capitula	few (< 100)	medium (100- 200)
~	Terminal inflorescence: density	sparse	dense
~	Capitulum: shape	rounded	broad ovate
~	Capitulum: shape of apex	rounded	pointed
~	Capitulum: main colour	purple red	blue pink
~	Capitulum: main colour (RHS Colour Chart)	70B	48C
	Capitulum: change of intensity of colour from base to apex	absent or very weak	medium
	Capitulum: distribution in colour intensity	even	stronger at apex
	Involucral bracts: colour of midzone	reddish purple	pinkish
	Involucral bracts: colour of margin zone	reddish purple	pinkish
	Disc florets: colour	whitish up to 7 days after anthesis	whitish up to 7 sdays after anthesis
▽ Pri	Time of: anthesis or Applications and Sales	medium to late	early

Prior Applications and Sales Nil.

Description: Esther Cook, Helidon, Qld 4344.

Application Number 2010/054

Variety Name 'Springtime White'
Genus Species Ozothamnus diosmifolius

Common Name Riceflower

Synonym Nil

Accepted Date 01 Jun 2010

Applicant E.G & E.R. Cook, Helidon, QLD.

Agent N/A

Qualified Person Esther Cook

Details of Comparative Trial

Location 20 Sudan Lane, Lilydale, QLD.

Descriptor Ozothamnus (*Ozothamnus diosmifolius*) PBR OZOT

Period 04 Apr 2011 – 10 Oct 2011

Conditions The trial was grown in sandy loam under field conditions,

with tip pruning, weeding and drip irrigation as required.

Plants were 80cm apart in rows 4m apart.

Trial Design The plants were propagated vegetatively. 30 plants each of

'Springtime White' and its comparator were planted in four

sections of 15 plants.

Measurements Observed characteristics were recorded at the beginning of

anthesis when the first capitula in the primary corymbs began

to open.

RHS Chart - edition 2007

Origin and Breeding

Open pollination: 'Springtime White' (Breeder's Number 6194), an outcross seedling planted in our breeding trial in 2003, was selected for further development for its short nodes, rounded form and its dense snow white heads. Its maternal parent, No. 5555 was an outcross seedling from a self-sown seedling No.4021. 'Springtime White' has been propagated vegetatively each successive year since 2005.

<u>Choice of Comparators</u> 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
Capitulum	shape of apex	pointed

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Redlands Sandra'	Flowers approximately same time

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingui Characte		State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Winter White'	flower	time	mid to late season	very early

Org	gan/Plant Part: Context	'Springtime White'	'Redlands Sandra'
V	Plant: growth habit	rounded	upright
	Plant: height	medium to tall	tall
~	Plant: width	medium to broad	narrow
V	Plant: density	dense	medium
	Leaf: length	medium to long	medium to long
~	Leaf: colour	dark green	light green
	Leaf: glossiness of upper side	absent or weak	absent or weak
~	Leaf: attitude in relation to flowering shoot	horizontal	semi-erect
	Flowering shoot: attitude in relation to stem	semi-erect	erect
abo	Flowering stem: height of terminal inflorescence ve other inflorescences	moderately above	moderately above
	Flowering shoot: order of opening of inflorescences	even (all sinflorescences open a same time)	tslightly uneven
	Terminal inflorescence: diameter	medium to broad	medium to broad
~	Terminal inflorescence: shape in profile	rounded	flattened
~	Terminal inflorescence: number of capitula	many (>200)	medium (100-200)
~	Terminal inflorescence: density	dense	medium
~	Capitulum: shape	broad ovate	narrow ovate
	Capitulum: shape of apex	pointed	pointed
	Capitulum: main colour	white	whitish
	Capitulum: main colour (RHS Colour Chart)	NN155C	155C
to a	Capitulum: change of intensity of colour from base pex	absent or very weak	absent or very weak
	Capitulum: distribution in colour intensity	even	even
	Involucral bracts: colour of midzone	white	whitish
	Involucral bracts: colour of margin zone	white	white
	Disc florets: colour	whitish up to 7 days after anthesis	whitish up to 7 days after anthesis
~	Time of: anthesis	medium	late

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

Description: Esther Cook, Helidon, Qld 4344.

Application Number 2008/056 **Variety Name** 'PS-5298'

Genus Species Fragaria x ananassa

Common Name Strawberry
Synonym 'BLISS'
Accepted Date 02 Jul 2008

Applicant Plant Sciences Inc. and Berry R&D Inc., Watsonville, CA **Agent** WATERMARK Patent and Trademark Attorneys, Hawthorn,

VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent and Trademark Office (USPTO)

Authority

Overseas Data PP19583

Reference Number

Location Salinas, Monterey County California, USA 1999 and verified

at Birkdale QLD, Australia.

Descriptor Strawberry (*Fragaria*) TG/22/9

Period 1999-2006

Conditions The new variety 'PS-5298' is primarily adapted to short day

type strawberry growing conditions of the central coastal region of California, USA. Plants are grown in full sunlight on raised beds with plastic mulch under standard commercial

strawberry production methods.

Trial Design Plants of 'PS-5298' were asexually propagated in a high

elevation nursery and planted approximately 3 weeks later into fruiting fields in adjacent beds to the comparators 'PS-592' (PP9903) and 'PS-1150' (PP10780) in 2005 and observed and measured 7-10 months later in the 2006

growing season.

Measurements Measurements and observations were taken in accordance

with UPOV terminology and guidelines. Colour terminology follows the Munsell Book of Colours, Munsell Color,

Baltimore, Maryland USA.

RHS Chart - edition 1976

Origin and Breeding

Controlled pollination: 'PS-5298' is the result of a controlled cross pollination between the strawberry varieties 'PS-592' (US Plant Patent PP9903) and 'Aromas' (US Plant Patent PP10451). It was then selected from a seedling field in 1999 on the basis of fruit appearance, plant quality and fruit productivity. 'PS-5298' was asexually propagated by stolons and extensively tested over the next several years in Monterey, CA. After several years of evaluations the varietal characteristics remained fixed and true to type. Breeders: Stephen M Ackerman, Steven D Nelson and Michael D Nelson. All employees of Plant Sciences Inc. Watsonville California USA.

<u>Choice of Comparators</u> 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	habit	globose
Plant	type of bearing	partially remontant
Fruit	predominant shape	conical

Most Similar Varieties of Common Knowledge identified (VCK)

WIOSt DIII	illiai varieties oi	Common Knowicage identified (VCIX)
Name	Comments	

^{&#}x27;PS-592' One of the parents and grown extensively in central coastal California, USA.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression in	State of Expression in	Comments
	Characteristics	Candidate Variety	Comparator Variety	
'Aromas'	Plant type of	partially remontant	day neutral	'Aromas' is one of the
	bearing	(short day)		parents of 'PS-5298'.
'Aromas'	Plant size	large	medium	
'Aromas'	Fruit firmness	medium to firm	very firm	
	of flesh			

Or	gan/Plant Part: Context	'PS-5298'	'PS-1150'	'PS-592'
	Plant: habit	globose	globose	globose
	Plant: density	medium	medium	open to medium
~	Plant: vigour	strong	medium	strong
	Leaf: colour of upper side	medium green	medium green	medium green
V	Leaf: shape in cross section	slightly concave	flat to slightly convex	slightly concave
	*Leaf: blistering	medium to strong	weak to medium	medium to strong
V	*Leaf: glossiness	medium to strong		strong
	*Terminal leaflet: length/width ratio	much longer than broad	longer than broad	much longer than broad
	*Terminal leaflet: shape of base	acute	obtuse	acute
□ ma	Terminal leaflet: shape of incisions of rgin	serrate	serrate	serrate
	Petiole: attitude of hairs	strongly outwards	strongly outwards	strongly outwards
~	Stipule: anthocyanin colouration	weak	absent or very weak	medium
	*Stolons: number	medium to many		
V	Stolon: anthocyanin colouration	weak	medium to strong	medium
	Stolon: pubescence	medium to strong	medium to strong	medium
□ fol	*Inflorescence: position relative to iage	level with	above	level with

^{&#}x27;PS-1150' Widely grown in central coastal region of California, USA.

~	Flower: size	large	small	medium to large
	*Flower: size of calyx	larger	larger	larger
peta	*Primary flower: relative position of als	overlapping	overlapping	overlapping
V	Petal: length/width ratio	as long as broad	much longer than broad	longer than broad
	*Fruit: ratio of length/width	slightly longer than broad	slightly longer than broad	slightly longer than broad
~	*Fruit: size	medium to large	small	medium to large
	*Fruit: predominant shape	conical	conical	conical
□ prin	Fruit: difference in shapes between nary and secondary fruits	moderate	slight	moderate
	Fruit: band without achenes	absent or very narrow	absent or very narrow	absent or very narrow
	Fruit: unevenness of surface	weak	absent or very weak	weak
	*Fruit: colour	red	red	orange red
	Fruit: evenness of colour	slightly uneven	even	slightly uneven
	Fruit: glossiness	medium to strong	strong	medium to strong
	*Fruit: insertion of achenes	level with surface	level with surface	level with surface
	Fruit: insertion of calyx	with fruit level	with fruit level	with fruit level
	Fruit: attitude of the calyx segments	spreading	spreading	spreading
□ diar	Fruit: size of calyx in relation to fruit neter	slightly larger	slightly larger	slightly larger
	Fruit: adherence of calyx	strong	strong	strong
	Fruit: firmness	medium to firm	medium to firm	medium
	Fruit: colour of flesh	medium red	medium red	light red
	Fruit: hollow centre	weakly expressed	strongly expressed	dstrongly expressed
	Fruit: distribution of red colour of flesh	marginal and central	marginal and central	marginal and central
~	*Time of: flowering	early	late	early
~	Time of: ripening	early	late	early
	*Type of: bearing	partially remontant	partially remontant	partially remontant
	aracteristics Additional to the Descript			
Org	gan/Plant Part: Context	'PS-5298'	'PS-1150'	'PS-592'
	Fruiting truss: length	long	long	long
	Fruiting truss: attitude at first picking	prostrate	prostrate	prostrate

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2009	Applied	'PS5298'
EU	2008	Granted	'BLISS'
USA	2007	Granted	'PS-5298'

First sold in the USA in January 2005.

 ${\it Description:}\ {\it Margaret}\ {\it Zorin,}\ {\it Birkdale}\ , {\it QLD}.$

Application Number 2009/325 **Variety Name** 2009/325 'BG-959'

Genus Species Fragaria x ananassa

Common Name Strawberry

Synonym 'AUS-SPLENDOR'

Accepted Date 23 Mar 2011

Applicant Berry Genetics, Inc., Freedom, CA

Agent Watermark Patent and Trademark Attorneys, Hawthorn, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent and Trademark Office (USPTO)

Authority

Overseas Data PP17,864

Reference Number

Location Oxnard, Ventura County, California USA and verified at

Birkdale, QLD, Australia.

Descriptor Strawberry (*Fragaria xananassa*) TG/22/9

Period 1998-2004

Conditions This new variety 'BG-959' is a distinct short-day variety

primarily adapted to the growing conditions where winter temperatures provide conditions for production of strong vigorous plants. The new variety was extensively tested in fruiting fields near Oxnard, California for several years. Plants are grown under normal conditions on raised plastic covered beds in full sunlight. Irrigation, fertiliser and pest and

disease control programs are applied as required.

Trial Design Plants of 'BG-959', 'BG-269' (US PP12628) and 'Camarosa'

(US PP8708) were asexually propagated by stolons in plant nurseries located in Siskiyou and San Joaquin Counties in California and were planted into beds in fruiting fields in successive years 2001-2004 and measurements and

observations were taken approximately 5 months later.

Measurements and observations were taken using UPOV

Guidelines and Colours follow the Munsell Book of Colours,

Munsell Colour, Baltimore, Md. USA.

RHS Chart - edition 1976

Origin and Breeding

Controlled pollination: 'BG-959' is the result of a controlled cross pollination between 'Camarosa' (maternal germplasm source) and 'PS-1269' (pollen parent) as part in a breeding program. The resulting seedling was selected in 1998 in Oxnard, Ventura County, California, USA. The seedling was asexually propagated for over 10 generations and has retained the combination of traits described herein as characterizing the new variety that are fixed and remain true to type. Breeders: Steven D Nelson, Michael D. Nelson and Lee W Stoeckle.

<u>Choice of Comparators</u> 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	type of bearing	not remontant
Leaf	colour of upper side	medium green
Stolons	number	few to medium
Fruit	glossiness	medium to strong
Fruit	colour of flesh	medium red
Fruit	distribution of flesh colour	marginal and central

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'BG-269'	Selected as closest known variety and grown under similar conditions.
'Camarosa'	Source of maternal germplasm.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression	State of Expression in	Comments
	Characteristics	in Candidate Variety	yComparator Variety	
'PS-1269'	Plant size	small	medium	US PP10686. Pollen parent not used as
'PS-1269'	Fruit size	medium	large	comparator. US PP10686. Pollen parent not used as comparator.

Org	gan/Plant Part: Context	'BG-959'	'BG-269'	'Camarosa'
	Plant: habit	flat globose	flat globose	globose
~	Plant: density	medium	medium to dense	dense
~	Plant: vigour	weak to medium	strong	strong
	Leaf: colour of upper side	medium green	medium green	medium green
	Leaf: shape in cross section	slightly concave	slightly concave to flat	strongly concave to slightly concave
	*Leaf: blistering	medium to strong	medium to strong	weak to medium
	*Leaf: glossiness	medium to strong	medium to strong	weak to medium
	*Terminal leaflet: length/width ratio	as long as broad	longer than broad	longer than broad
	*Terminal leaflet: shape of base	obtuse	acute	obtuse
▽ mar	Terminal leaflet: shape of incisions of gin	crenate	crenate	serrate
~	Petiole: attitude of hairs	strongly outwards	slightly outwards	upwards
~	Stipule: anthocyanin colouration	medium to strong	absent or very weak	n/a
	*Stolons: number	few to medium	few to medium	few to medium
~	Stolon: anthocyanin colouration	medium	absent or very weak	n/a

~	Stolon: pubescence	medium	weak	n/a
□ foli	*Inflorescence: position relative to age	level with	above	level with
	Flower: size	medium to large	large	large
~	*Flower: size of calyx	smaller	larger	larger
□ peta	*Primary flower: relative position of	touching	overlapping	overlapping
V	Petal: length/width ratio	longer than broad	broader than long	as long as broad
~	*Fruit: ratio of length/width	slightly longer than broad	slightly broader than long	much longer than broad
	*Fruit: size	medium to large	large to very large	medium to large
V	*Fruit: predominant shape	conical	conical	wedged
□ prir	Fruit: difference in shapes between nary and secondary fruits	slight to moderate	moderate to marked	moderate
	Fruit: band without achenes	narrow	absent or very narrow	medium
~	Fruit: unevenness of surface	absent or very weak	weak	strong
	*Fruit: colour	red	dark red	dark red
	Fruit: evenness of colour	slightly uneven	even	even
	Fruit: glossiness	medium to strong	medium to strong	medium to strong
	*Fruit: insertion of achenes	level with surface	level with surface	below surface
	Fruit: insertion of calyx	with fruit level	with fruit level	above fruit
	Fruit: attitude of the calyx segments	clasping	clasping	spreading
▽ dia:	Fruit: size of calyx in relation to fruit meter	slightly larger	much larger	slightly smaller
	Fruit: adherence of calyx	strong	medium to strong	strong
V	Fruit: firmness	firm to very firm	medium	firm to very firm
	Fruit: colour of flesh	medium red	medium red	medium red
	Fruit: hollow centre	weakly expressed	absent or very weakly expressed	weakly expressed
	Fruit: distribution of red colour of flesh	marginal and central	marginal and central	marginal and central
	*Time of: flowering	very early to early	early to medium	very early to early
	Time of: ripening	very early to early	early to medium	very early to early
	*Type of: bearing	not remontant	not remontant	not remontant

Characteristics Additional to the Descriptor/TG

Or	gan/Plant Part: Context	'BG-959'	'BG-269'	'Camarosa'
V	Fruiting truss: length	short	medium	short
	Fruiting truss: attitude at first picking	prostrate	prostrate	prostrate

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2006	Granted	'BG-959'
USA	2005	Granted	'BG 959'

First sold in the USA in January 2006.

Description: Margaret Zorin, Birkdale, QLD.

Application Number 2009/326 **Variety Name** 'BG-1975'

Genus Species Fragaria x ananassa

Common NameStrawberrySynonym'Virtue'Accepted Date12 May 2010

Applicant Berry Genetics, Inc., Freedom, CA

Agent Watermark Patent and Trademark Attorneys, Hawthorn, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent & Trademark Office (USPTO)

Authority

Overseas Data PP17,725

Reference Number

Location Ventura County, California, USA and verified at Birkdale

OLD, Australia.

Descriptor Strawberry (*Fragaria*) TG/22/9

Period 2001-2005

Conditions 'BG-1975' is primarily adapted to the growing conditions of

the southern coast of California USA. Plants are grown in full sunlight in raised beds with plastic mulch using standard commercial fruit production criteria for the Oxnard region of

California, USA.

Trial Design Plants of 'BG-1975'; 'BG-269' and 'BG-625' (USPP13255)

were dug from a high-elevation nursery located in Siskiyou County, California USA during the first week of October 2005 and planted 4 days later in Oxnard County, California USA in adjacent beds. Assessments and observations were

made when plants were 5-6 months old.

Measurements All measurements and observations were taken using the

UPOV guidelines. Colours are accurately described according to the Munsell Book of Colours, Munsell Colour, Baltimore,

Maryland, USA

RHS Chart - edition 1976

Origin and Breeding

Controlled pollination: This new and distinct short-day strawberry variety designated as 'BG-1975' is the result of a controlled cross pollination between 'BG-269' (US PP12628) and 'BG-633' (US PP13320). It was selected as a seedling in a controlled breeding plot near Oxnard, California USA in 2001. This new variety has been vegetatively propagated over a number of successive years and the variety has maintained its distinctive characteristics through several generations. Breeders: Steven D Nelson, Michael D Nelson and Lee W Stoeckle.

<u>Choice of Comparators</u> 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	type of bearing	not remontant

Fruit predominant shape conical

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'BG-625'	A short-day variety grown in southern coastal regions of California USA and is a widely
	grown commercial variety.
'BG-269'	The maternal germplasm source and a variety grown in the same region.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	iishing	State of Expression	State of Expression in	Comments
	Charact	teristics	in Candidate Variety	yComparator Variety	
'BG -959'	Plant	size	medium to large	small	
'BG-633'	Fruit	evenness	sweak	medium	pollen parent
	surface				

 $\underline{Variety\ Description\ and\ Distinctness}\ -\ Characteristics\ which\ distinguish\ the\ candidate\ from\ one\ or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.$

Org	gan/Plant Part: Context	'BG-1975'	'BG-269'	'BG-625'
	Plant: habit	globose	flat globose	globose
	Plant: density	medium	medium to dense	medium
	Plant: vigour	medium to strong	strong	medium to strong
~	Leaf: colour of upper side	light green	dark green	medium green
~	Leaf: shape in cross section	slightly concave to flat	flat to slightly convex	strongly concave to slightly concave
	*Leaf: blistering	weak to medium	medium to strong	medium
V	*Leaf: glossiness	weak	strong	medium to strong
	*Terminal leaflet: length/width ratio	longer than broad	much longer than broad	as long as broad
	*Terminal leaflet: shape of base	acute	acute	obtuse
mar	Terminal leaflet: shape of incisions of gin	crenate	crenate	serrate
	Petiole: attitude of hairs	strongly outwards	slightly outwards	slightly outwards
~	Stipule: anthocyanin colouration	weak	absent or very weak	strong
	*Stolons: number	medium	few to medium	medium
□ folia	*Inflorescence: position relative to age	level with	above	level with
~	Flower: size	medium	medium to large	large
	*Flower: size of calyx	larger	larger	larger
peta	*Primary flower: relative position of	overlapping	overlapping	free
	Petal: length/width ratio	longer than broad	broader than long	broader than long

~	*Fruit: ratio of length/width	slightly longer than broad	slightly broader than long	as long as broad
~	*Fruit: size	medium to large	large to very large	very large
	*Fruit: predominant shape	conical	conical	conical
▽ prir	Fruit: difference in shapes between nary and secondary fruits	slight to moderate	moderate	none or very slight
	Fruit: band without achenes	absent or very narrow	absent or very narrow	narrow
	Fruit: unevenness of surface	weak	weak	absent or very weak
~	*Fruit: colour	orange red	dark red	orange red
	Fruit: evenness of colour	slightly uneven	even	even
	Fruit: glossiness	medium to strong	medium to strong	medium to strong
	*Fruit: insertion of achenes	below surface	level with surface	level with surface
	Fruit: insertion of calyx	in a basin	in a basin	in a basin
	Fruit: attitude of the calyx segments	spreading	clasping	spreading
dia	Fruit: size of calyx in relation to fruit meter	slightly larger	slightly larger	slightly larger
~	Fruit: adherence of calyx	very strong	medium to strong	strong
	Fruit: firmness	medium to firm	medium	medium
	Fruit: colour of flesh	medium red	medium red	light red
	Fruit: hollow centre	weakly expressed		
	Fruit: distribution of red colour of flesh	marginal and central	marginal and central	marginal and central
~	*Time of: flowering	early	medium to late	medium
~	Time of: ripening	early	medium to late	medium
	*Type of: bearing	not remontant	not remontant	not remontant
<u>Cha</u>	aracteristics Additional to the Descript	cor/TG		
Org	gan/Plant Part: Context	'BG-1 975'	'BG-269'	'BG-625'
	Fruiting truss: length	long	extra long	long
	Fruiting truss: attitude at first picking	prostrate	prostrate	prostrate

Prior Applications and Sales

Country	Year	Current Status	Name Applied
USA	2005	Granted	'BG-1975'
EU	2005	Granted	'Virtue'
South Africa	2006	Applied	'Virtue'
Direct and directly all	IICA in Ionarama	2006	

First sold in the USA in January 2006.

Description: Margaret Zorin, Birkdale, QLD.

Application Number 2010/124 **Variety Name** 'SweetEve'

Genus Species Fragaria x ananassa

Common Name Strawberry

Synonym Nil

Accepted Date 23 Aug 2010

Applicant Edward Vinson Limited, Kent, England

Agent Red Jewel Fruit Management Pty Ltd., Ballandean, QLD

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent and Trademark Office (USPTO)

Authority

Overseas Data PP21,380

Reference Number

Location Kent, United Kingdom and verified at Birkdale, OLD,

Australia.

Descriptor Strawberry (*Fragaria*) TG/22/9

Period 2004-2009

Conditions Primarily grown in climatic areas that provide the necessary

winter temperatures required for day neutral plants. Grown in trial fields with tunnels and plastic covers in full sunlight under standard commercial strawberry production in Kent,

UK for 5 successive years.

Trial Design Plants of the new variety 'Sweet Eve', 'Everest' (EU5650)

and 'Albion' (USPP16228) were asexually produced each year in a nursery and transplanted into beds side by side in field for comparison in Kent, UK. Measurements and

observations were taken 5 months after planting.

Measurements The following description of 'Sweet Eve' is based on

observations and measurements made in accordance with UPOV guidelines and terminology. Colour terminology follows the Royal Horticultural Society Colour Charts,

London (RHS).

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: 'SweetEve' is the result of a controlled cross pollination as part of an ongoing breeding program between the female parent '01BB64' (an unpatented breeding line) and pollen parent 'S01R5' (an unpatented breeding line). This day neutral variety produced a high yield of extremely high quality and good size fruit under field conditions in Kent, UK. 'SweetEve' plants exhibit trueness to type over 6 generations of asexual reproduction by stolons and tissue culture methods. Breeders: Peter Edward Vinson and Simon Peter Warren of Hernhill Faversham Kent, UK, employees of Edward Vinson Ltd. Faversham, Kent, UK.

<u>Choice of Comparators</u> 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 type of bearing day neutral Fruit predominant shape conical

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Albion'	Considered the closest variety of common knowledge.

'Everest' Variety grown commercially in Kent, UK.

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing			g	State of ExpressionState of ExpressionComments			
		Characteristi	cs	in Candidate Variety	in Comparator Variety		
	'01BB64'	Inflorescence	position	level with canopy	below canopy	Source of maternal germplasm, breeding line not available for comparator.	
	'01BB64'	Fruit	shape	ovate	conical		
	'S01R5'	Fruit	size	medium	small	Pollen parent, breeding line not available for comparison.	
	(CO1D 5	T	1		1 1 1		

'S01R5 Fruit colour orange-red dark red

Org	gan/Plant Part: Context	'SweetEve'	'Albion'	'Everest'
	Plant: habit	globose	flat globose	flat globose
V	Plant: density	dense	medium	medium to dense
	Plant: vigour	medium	medium	medium to strong
V	Leaf: colour of upper side	yellow green	medium green	medium green
V	Leaf: shape in cross section	strongly concave to slightly concave	slightly concave to flat	flat to slightly convex
V	*Leaf: blistering	medium to strong	medium	weak to medium
	*Terminal leaflet: length/width ratio	as long as broad	longer than broad	as long as broad
	*Terminal leaflet: shape of base	obtuse	acute	obtuse
□ mar	Terminal leaflet: shape of incisions of egin	serrate	crenate	serrate
	Petiole: attitude of hairs	upwards	slightly outwards	slightly outwards
	Stipule: anthocyanin colouration	weak to medium	absent or very weak	n/a
□ folia	*Inflorescence: position relative to age	level with	above	level with
	Flower: size	medium to large	medium	n/a
	*Flower: size of calyx	smaller	same size	larger
	*Primary flower: relative position of	overlapping	touching	n/a

peta	als						
	Petal: length/width ratio	broader than long	as long as broad	broader than long			
	*Fruit: ratio of length/width	slightly longer than broad	slightly longer than broad	as long as broad			
	*Fruit: size	medium to large	medium	large			
	*Fruit: predominant shape	conical	conical	conical			
□ prir	Fruit: difference in shapes between nary and secondary fruits	slight	slight	slight			
	Fruit: band without achenes	narrow to medium	absent or very narrow	very narrow to narrow			
V	*Fruit: colour	orange red	red	dark red			
	Fruit: evenness of colour	even	slightly uneven	even			
~	Fruit: glossiness	very strong	strong	strong			
	*Fruit: insertion of achenes	level with surface	above surface	below surface			
□ dia:	Fruit: size of calyx in relation to fruit meter	same size	same size	slightly larger			
	Fruit: firmness	firm	firm	firm			
V	Fruit: colour of flesh	orange red	orange red	medium red			
	Fruit: hollow centre	absent or very weakly expressed	strongly expressed	, I			
	Fruit: distribution of red colour of flesh	marginal and central	only marginal	marginal and central			
	*Time of: flowering	early to medium	medium	early			
	Time of: ripening	early to medium	medium	early			
	*Type of: bearing	day neutral	day neutral	day neutral			
Cha	Characteristics Additional to the Descriptor/TG						
Org	gan/Plant Part: Context	'SweetEve'	'Albion'	'Everest'			
	Fruiting truss: length	extra long	long	n/a			
_	Fruiting truss: attitude at first picking	semi-erect	n/a	n/a			

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2008	Granted	'Sweet Eve'
USA	2009	Granted	'Sweet Eve'

First sold in the UK in 2008.

Description: Margaret Zorin, Birkdale QLD.

Application Number 2010/125
Variety Name 'Eves Delight'
Genus Species Fragaria x ananassa

Common Name Strawberry

Synonym Nil

Accepted Date 06 Aug 2010

Applicant Edward Vinson Limited, Kent, England

Agent Red Jewel Fruit Management Pty Ltd., Ballandean, QLD

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent and Trademark Office (USPTO)

Authority

Overseas Data PP21,381

Reference Number

Location Kent, United Kingdom and verified at Birkdale, QLD,

Australia.

Descriptor Strawberry (*Fragaria*) TG/22/9

Period 2004-2009

Conditions Day-neutral plant (everbearing) grown in climatic areas that

provide the necessary winter temperatures for commercial fruit production. Asexually propagated plants were grown in trial fields with tunnels and plastic covers in full sunlight under standard commercial strawberry production in Kent,

UK for each of 5 successive trial years.

Trial Design Plants of the new variety 'Eves Delight' were grown in trials

under standard growing conditions in Kent, UK and measurements were taken from 2008 harvest season approximately 5 months after planting. Comparison of plant characteristics of 'Eves Delight' and 'Albion' (US PP16228)

grown side-by-side in Kent, UK.

Measurements The following description of 'Eves Delight' is based on

observations and measurements made in accordance with UPOV guidelines and terminology. Colour terminology follows the Royal Horticultural Society Colour Charts,

London (RHS).

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: The new and distinctive variety 'Eves Delight' originated from a controlled cross pollination as part of an ongoing breeding program in Kent, UK. The female parent '02P78' (an unpatented breeding line) and the pollen parent '02EVA13R' (an unpatented breeding line) were cross pollinated by hand in 2003. The resulting seedling 'Eves Delight' is primarily characterised by large flowers, an erect and upright habit, large glossy conical fruit with significantly better flavour. In all 4 generations of asexually propagated plants (both by stolons and tissue culture) were observed for trueness. No abnormalities being observed. Breeders: Peter Edward Vinson and Simon Peter Warren of Hernhill, Faversham, Kent, UK employees of Edward Vinson Ltd., Faversham, Kent, UK.

<u>Choice of Comparators</u> 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	type of bearing	day neutral
Fruit	shape	conical
Fruit	colour	red

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Albion'	US Plant Patent (PP16228) is believed to most closely resemble 'Eves
	Delight' and is a typical day neutral strawberry variety.

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing		State of ExpressionState of Expression		Comments	
	Characteristi	ics	in Candidate	in Comparator	
			Variety	Variety	
'02P78'	Fruit	size	large	medium	seed parent
'02P78'	Fruit	shape	conical	round	
'02EVA13R'	Fruit	size	large	very large	pollen parent
'02EVA13R'	Fruit	Colour	orange red	red	
Everest	Leaf	blistering	medium to strong	weak to medium	
Everest	Terminal	shape of	crenate	serrate	
	leaflet	incisions			
		of margin			
Everest	Fruit	colour of	orange red	medium red	
		flesh			

	gan/Plant Part: Context	'Eves Delight'	'Albion'
	Plant: habit	globose	flat globose
~	Plant: density	open	medium
V	Plant: vigour	strong	medium
	Leaf: colour of upper side	dark green	medium green
	Leaf: shape in cross section	slightly concave to flat	slightly concave to flat
	*Leaf: blistering	medium to strong	medium
~	*Terminal leaflet: length/width ratio	broader than long	longer than broad
~	*Terminal leaflet: shape of base	rounded	acute
	Terminal leaflet: shape of incisions of margin	crenate	crenate
	Petiole: attitude of hairs	strongly outwards	slightly outwards
	Stipule: anthocyanin colouration	weak to medium	absent or very weak
	*Inflorescence: position relative to foliage	above	above
~	Flower: size	large	medium

	*Flower: size of calyx	slightly larger	same size
	*Primary flower: relative position of petals	overlapping	touching
	Petal: length/width ratio	broader than long	as long as broad
	*Fruit: ratio of length/width	much longer than broad	slightly longer than broad
V	*Fruit: size	large	medium
	*Fruit: predominant shape	conical	conical
□ frui	Fruit: difference in shapes between primary and secondary its	slight to moderate	slight
	Fruit: band without achenes	very narrow to narrow	absent or very narrow
	*Fruit: colour	red	red
	Fruit: evenness of colour	even	slightly uneven
	Fruit: glossiness	strong	strong
	*Fruit: insertion of achenes	above surface	above surface
	Fruit: insertion of calyx	with fruit level	n/a
	Fruit: attitude of the calyx segments	reflexed	n/a
	Fruit: size of calyx in relation to fruit diameter	slightly smaller	same size
	Fruit: firmness	firm	firm
	Fruit: colour of flesh	orange red	orange red
	Fruit: hollow centre	weakly expressed	strongly expressed
V	Fruit: distribution of red colour of flesh	marginal and central	only marginal
	*Time of: flowering	medium to late	medium
	Time of: ripening	medium to late	medium
	*Type of: bearing	day neutral	day neutral
	aracteristics Additional to the Descriptor/TG		
Or	gan/Plant Part: Context	'Eves Delight'	'Albion'
	Fruiting truss: length	extra long	long
	Fruiting truss: attitude at first picking	semi-erect	n/a

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2008	Granted	'Eves Delight'
USA	2009	Granted	'Eves Delight'

First sold in the UK in 2008.

Description: Margaret Zorin, Birkdale, QLD.

Application Number 2008/300 **Variety Name** 'VALOR'

Genus Species Fragaria x ananassa

Common Name Strawberry

Synonym Nil

Accepted Date 02 Dec 2008

ApplicantPlant Sciences Inc. and Berry R&D Inc., Watsonville, CAAgentWatermark Patent and Trademark Attorneys, Hawthorn, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing United States Patent and Trademark Office (USPTO)

Authority

Overseas Data PP20,394

Reference Number

Location Ventura County, California USA and verified at Birkdale

QLD, Australia.

Descriptor Strawberry (*Fragaria*) TG/22/9

Period 2003-2008

Conditions This new variety 'Valor' is primarily adapted to growing

conditions of the central coastal region of California, USA. Plants are grown in full sunlight in raised beds with plastic mulch under standard commercial strawberry growing

methods.

Trial Design Asexually propagated plants of 'Valor' were produced in a

high elevation nursery in San Joaquin County, California, USA during late Jan and kept in low temperature cool store for 6 months prior to planting in the field adjacent to 'PS-2880'(USPP15597) plants in Ventura County, California

USA.

Measurements Plant measurements and observations on plants 3-4 months

after planting, were according to UPOV technical guidelines. Colour terminology where noted follows the Munsell Book of

Colours, Munsell Color, Baltimore, Maryland USA.

RHS Chart - edition 1976 edition

Origin and Breeding

Controlled pollination: This new and distinct day neutral strawberry variety designated 'Valor' is the result of controlled cross-pollination of breeding lines 'PS-3003' (unpatented breeding line) and 'PS-1269' (US Plant Patent PP10686) in 2001. It was selected as a seedling in 2003 and subsequently asexually propagated. The new variety 'Valor' is primarily characterized by its medium plant size; medium to large fruit; red to dark red fruit colour; fruit firmness; medium to dark green foliage; good fruit flavour; medium sized foliage and short fruiting trusses. The variety has remained stable and true to type through successive generations of asexual propagation. Breeders: Stephen M Ackerman; Steven D Nelson and Michael D Nelson. All are employees of Plant Sciences Inc. Watsonville, California USA.

<u>Choice of Comparators</u> 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	type of bearing	day neutral
Plant	habit	globose
Plant	density	medium
Fruit	predominant shape	conical

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Varieties of Common Knowledge identified and subsequently excluded

Variety	Variety Distinguishing State of ExpressionState of Expression in Comments			Comments
	Characteristics	in Candidate	Comparator Variety	
		Variety		
'PS-1269'	Plant type of bearing	day neutral	partially remontant	
'PS-3003'	Fruit size	medium to large	small	An unpatented breeding line and one of the parents.

	gan/Plant Part: Context	'VALOR'	'PS-2880'
	Plant: habit	globose	globose
	Plant: density	medium	medium
	Plant: vigour	medium	medium to strong
	Leaf: colour of upper side	medium green	light green
	Leaf: shape in cross section	slightly concave to flat	slightly concave to flat
	*Leaf: blistering	medium	medium to strong
	*Leaf: glossiness	medium	medium to strong
~	*Terminal leaflet: length/width ratio	as long as broad	much longer than broad
	*Terminal leaflet: shape of base	obtuse	acute
	Terminal leaflet: shape of incisions of margin	serrate	serrate
	Petiole: attitude of hairs	slightly outwards	slightly outwards
	Stipule: anthocyanin colouration	weak	weak
	*Stolons: number	few to medium	few
	Stolon: anthocyanin colouration	weak to medium	medium
	Stolon: pubescence	strong	strong
	*Inflorescence: position relative to foliage	level with	level with
V	*Flower: size of calyx	smaller	larger

^{&#}x27;PS-2880' A day neutral variety grown widely in the central coastal region of California USA

	*Primary flower: relative position of petals	touching	overlapping
	Petal: length/width ratio	as long as broad	longer than broad
	*Fruit: ratio of length/width	slightly longer than broad	slightly longer than broad
	*Fruit: size	medium to large	medium
	*Fruit: predominant shape	conical	conical
□ frui	Fruit: difference in shapes between primary and secondary ts	slight to moderate	moderate
	Fruit: band without achenes	absent or very narrow	absent or very narrow
V	Fruit: unevenness of surface	weak	strong
	*Fruit: colour	red	red
	Fruit: evenness of colour	even	slightly uneven
	Fruit: glossiness	medium to strong	medium to strong
	*Fruit: insertion of achenes	level with surface	above surface
	Fruit: insertion of calyx	in a basin	in a basin
	Fruit: attitude of the calyx segments	spreading	spreading
	Fruit: size of calyx in relation to fruit diameter	slightly larger	slightly larger
V	Fruit: adherence of calyx	strong	weak
	Fruit: firmness	firm	firm
	Fruit: colour of flesh	medium red	medium red
V	Fruit: hollow centre	absent or very weakly expressed	strongly expressed
	Fruit: distribution of red colour of flesh	marginal and central	marginal and central
	*Time of: flowering	early to medium	early to medium
	Time of: ripening	early to medium	early to medium
	*Type of: bearing	day neutral	day neutral
	aracteristics Additional to the Descriptor/TG gan/Plant Part: Context	'VALOR'	'PS-2880'
V	Fruiting truss: length	short	long
	Fruiting truss: attitude at first picking	prostrate	prostrate
	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1		

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2009	Applied	'VALOR'
EU	2008	Granted	'VALOR'
USA	2008	Granted	'VALOR'

First sold in the USA in October 2007.

 ${\it Description:}\ {\it Margaret}\ {\it Zorin,}\ {\it Birkdale,}\ {\it QLD}.$

Application Number 2009/123 **Variety Name** 'Vesuvius'

Genus Species Chamelaucium hybrid

Common Name Waxflower

Synonym Nil

Accepted Date 26 Jun 2009

Applicant Western Flora, Eganu, WA

Agent N/A **Qualified Person** Brian Jack

Details of Comparative Trial

Location Western Flora, Coorow WA

Descriptor Waxflower (Chamelaucium and hybrids with Verticordia

plumosa) (UPOV TG/225/1/ Corr.)

Period 2010-2011

Conditions Planted in 125mm pots in Oct 2010. Potting media local sand,

peat moss/perlite with slow release fertiliser. pH 6.5. Insect or

disease control was not necessary.

Trial Design 10 pots in row design.

Measurements Taken in accordance with UPOV technical guidelines.

RHS Chart - edition 1986

Origin and Breeding

Open pollination: seed parent *Chamelaucium floriferum* open pollinated with putative pollen parent *Chamelaucium conostigmum* in waxflower genetic resource at Western Flora, Coorow. The seed parent is characterised by white flower colour and the putative pollen parent is characterised by red/purple flower colour. In resulting seedling lateness of flowering time and flower colour was observed. Cuttings taken, potted up to flowering stage. The propagation and growing on was replicated 5 times. There were no off types. Breeder: Western Flora, Eganu, WA.

<u>Choice of Comparators</u> 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
Flower	main colour of petals	white
Flower	type	single
Sepal	incision of margin	absent
Plant	time of beginning of	very late to late
	flowering	

Most Similar Varieties of Common Knowledge identified (VCK)

	,
Name	Comments
Name	Comments

'My Sweet Sixteen'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing		State of Expression	in State of Expression in
	Character	ristics	Candidate Variety	Comparator Variety
'Blossom Magic'	Flower	size	smaller	larger
'Tickled Pink'	Flower	colour	white	pink/red
'Lady Jennifer'	Flower	colour	white	- pink

more of the comparators are marked with a tick.	(T 7	
Organ/Plant Part: Context	'Vesuvius'	'My Sweet Sixteen'
Leaf: attitude in relation to stem	semi erect	semi erect
Leaf: length	short to medium	short to medium
Leaf: shape in cross section	triangular	triangular
Flowering branch: angle of axillary shoot	small to medium	small to medium
Flowering branch: location of flowers	both axillary and terminal	both axillary and terminal
Flower bud: colour of apex	pink	pink
*Flower: type	single	single
*Flower: diameter	very small to small	small
Flower: arrangements of petals	free	free
Flower: attitude of petals on day of opening	erect to semi erect	semi erect to horizontal
Flower: length of sepal in relation to length of petal	less than one third	less than one third
*Flower: main colour of petals on day of opening (RHS Colour Chart)	155D	155C-D
*Flower: main colour of petals 10-14 days after opening (RHS Colour Chart)	155D	155 CD
Pedicel: length	very short to short	short to medium
Hypanthium: conspicuousness of longitudinal furrowing	strong	strong
Hypanthium: shape	obconical	obconical
Hypanthium: diameter at widest part	small	medium
Hypanthium: main colour at middle part	green	green
*Sepal: incision of margin	absent	absent
Petal: ratio length/width	as long as broad	as long as broad
Petal: undulation of margin	absent or very weak	k weak
Stamen collar: colour at opening of flower	white	white
Stamen collar: colour 10-14 days after opening of flower	white	white
Receptacle: colour on day of opening of flower	light green	medium green
Style: colour	white	white
Time of: beginning of flowering	very late	late to very late
0 0		

Prior Applications and Sales

Nil.

Description: Brian Jack, Coorow WA

Details of Application

Application Number 2009/121

Variety Name 'Moonlight Delight'
Genus Species Chamelaucium hybrid

Common Name Waxflower

Synonym Nil

Accepted Date 26 Jun 2009

Applicant Goldsash Pty Ltd, West Swan, WA

Agent Western Flora, Eganu, WA

Qualified Person Brian Jack

Details of Comparative Trial

Location Western Flora, Coorow, WA

Descriptor Waxflower (Chamelaucium and hybrids with Verticordia

plumosa) (UPOV TG/225/1/ Corr.)

Period 2010-11

Conditions Planted in 125mm pots in Oct 2010. Planted in local sand,

peat moss, perlite mixture with slow release fertiliser, pH6.5. Drip irrigated. Insect or pest control measure was not

necessary.

Trial Design Each variety was planted in 125mm pots in rows of 10. **Measurements** Taken in accordance with UPOV technical guideline.

RHS Chart - edition 2007 edition.

Origin and Breeding

Spontaneous mutation: from 'Stefan's Delight'. A sport was observed in a branch exhibiting larger flowers with overlapping petals. Cuttings were taken and propagated for 5 generations. Selection criteria: larger flower size and overlapping petals. The selected characteristics were uniform and stable in subsequent generations with no off-types seen. Breeder: Western Flora, Eganu, WA.

<u>Choice of Comparators</u> 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
Flower	main colour of petals	white
Flower	type	single
Sepal	incision of margin	absent
Plant	time of beginning of flowering	very early

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Stefan's Delight	Parental variety

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	uishing Characteristics	State of Expression in	State of Expression in
			Candidate Variety	Comparator Variety
'Bridal Pearl'	Petal	colour 6 weeks after opening	white	pink
'Laura Mae Pearl'	' Plant	time of beginning of flowering	very early	early to medium
'Blondie'	Flower	diameter	large	small-medium

 $\underline{Variety\ Description\ and\ Distinctness}\ -\ Characteristics\ which\ distinguish\ the\ candidate\ from\ one\ or\ more\ of\ the\ comparators\ are\ marked\ with\ a\ tick.$

Org	gan/Plant Part: Context	'Moonlight 'Delight	'Stefan's Delight'
	Leaf: attitude in relation to stem	semi erect	semi erect
	Leaf: length	short	very short to short
	Leaf: shape in cross section	rounded	rounded
	Flowering branch: angle of axillary shoot	medium	medium
	Flowering branch: location of flowers	both axillary and terminal	both axillary and terminal
	Flower bud: colour of apex	purple	purple
	*Flower: type	single	single
~	*Flower: diameter	large	medium
~	Flower: arrangements of petals	overlapping	free
	Flower: attitude of petals on day of opening	semi erect	erect to semi erect
	Flower: attitude of petals 4 weeks after opening	semi erect	semi erect
	Flower: length of sepal in relation to length of petal	less than one third	less than one third
(RF	*Flower: main colour of petals on day of opening IS Colour Chart)	RHS 155A	RHS 155A
ope	*Flower: main colour of petals 10-14 days after ning (RHS Colour Chart)	RHS 155A	RHS 155A
ope	*Flower: main colour of petals 4 weeks after ning (RHS Colour Chart)	RHS 155B-C	RHS 155C
V	Pedicel: length	very long	medium
furr	Hypanthium: conspicuousness of longitudinal owing	absent to very weak	absent to very weak
	Hypanthium: shape	obconical	obconical
	Hypanthium: diameter at widest part	medium	medium
	Hypanthium: main colour at middle part	green	green
	*Sepal: incision of margin	absent	absent
	Petal: ratio length/width	broader than long	longer than broad

	Petal: undulation of margin	weak	weak
	Stamen collar: colour at opening of flower	white	white
flov	Stamen collar: colour 10-14 days after opening of wer	white	white
	Receptacle: colour on day of opening of flower	light green	light green
	Receptacle: colour 4 weeks after opening of flower	red brown	red brown
	Style: colour	white	white
□ Pri Nil	Time of: beginning of flowering or Applications and Sales	very early	very early

Description: Brian Jack, Western Flora, Coorow, WA.

Details of Application

Application Number 2009/119

Variety Name 'Sarah's Delight'
Genus Species Chamelaucium hybrid

Common Name Waxflower

Synonym Nil

Accepted Date 26 Jun 2009

Applicant Goldsash Pty Ltd, West Swan, WA

Agent Western Flora, Eganu, WA

Qualified Person Brian Jack

Details of Comparative Trial

Location Western Flora Nursery Coorow WA

Descriptor Waxflower (Chamelaucium and hybrids with Verticordia

plumosa) (UPOV TG/225/1/ Corr.)

Period 2010 – 11

Conditions Planted in 125mm pots in Oct 2010. Planted in local sand,

peat moss, perlite mixture with slow release fertiliser, pH6.5. Drip irrigated. Insect or pest control measure was not

necessary.

Trial Design Each variety was planted in 125mm pots in rows of 10. **Measurements** Taken in accordance with UPOV technical guideline.

RHS Chart - edition 1986 edition

Origin and Breeding

Spontaneous mutation: from 'Teina's Delight'. A sport was observed in a branch showing larger flowers. Cuttings were taken and propagated for 5 generations. Selection criteria: larger flower size. The selected characteristics were uniform and stable in subsequent generations with no off-types seen. Breeder: Western Flora, Eganu, WA.

<u>Choice of Comparators</u> Characteristics used for grouping varieties to identify the most similar Variety of Common Knowledge

<i>3</i>	\mathcal{C}	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	main colour of petals	pink
Flower	type	single
Sepal	incision of margin	absent
Plant	time of beginning of	medium
	flowering	

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Teinas Delight'	Parental variety

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing		State of Expression in State of Expression in		
	Characteris	stics	Candidate Variety	Comparator Variety	
'Painted Lady'	Flower	size	larger	smaller	

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

	more of the comparators are marked with a tick. Organ/Plant Part: Context 'Sarah's Delight' 'Teinas Delight'				
	gan/Plant Part: Context		O		
	Leaf: attitude in relation to stem	semi erect	semi erect		
	Leaf: length	short	very short to short		
	Leaf: shape in cross section	triangular	triangular		
	Flowering branch: angle of axillary shoot	medium	medium		
	Flowering branch: location of flowers	both axillary and terminal	both axillary and terminal		
	Flower bud: colour of apex	purple	purple		
	*Flower: type	single	single		
V	*Flower: diameter	medium to large	small to medium		
	Flower: arrangements of petals	free	free		
	Flower: attitude of petals on day of opening	semi erect	semi erect		
	Flower: attitude of petals 4 weeks after opening	semi erect to horizontal	semi erect to horizontal		
	Flower: length of sepal in relation to length of petal	less than one third	l less than one third		
Col	*Flower: main colour of petals on day of opening (RHS our Chart)	63C	63C		
□ (RI	*Flower: main colour of petals 10-14 days after opening HS Colour Chart)	63A -B	63AB		
□ (RI	*Flower: main colour of petals 4 weeks after opening HS Colour Chart)	60C	63B		
	Pedicel: length	medium	medium		
	Hypanthium: conspicuousness of longitudinal furrowing	absent to very weak	absent to very weak		
	Hypanthium: shape	obconical	obconical		
	Hypanthium: diameter at widest part	small to medium	small		
	Hypanthium: main colour at middle part	green	green		
	*Sepal: incision of margin	absent	absent		
	Petal: ratio length/width	as long as broad	as long as broad		
	Petal: undulation of margin	weak to medium	weak		
	Stamen collar: colour at opening of flower	white	white		
	Stamen collar: colour 10-14 days after opening of flower	white	white		
		yellow green	yellow green		
	Receptacle: colour on day of opening of flower	red brown	red brown		
	Receptacle: colour 4 weeks after opening of flower				
	Style: colour	white	white		

Time of: beginning of flowering	medium	medium
Prior Applications and Sales Nil.		
Description: Brian Jack, Western Flora, Coorow, WA.		

Details of Application

Application Number 2009/020 **Variety Name** 'Ebony'

Genus Species Ficus benjamina **Common Name** Weeping Fig

Synonym Nil

Accepted Date 10 Apr 2009

Applicant Richard J. Forsyth, Mount Cotton, QLD..

Agent N/A **Qualified Person** Deo Singh

Details of Comparative Trial

Location Forsyth Nurseries, Mount Cotton, QLD. **Descriptor** Weeping Fig (*Ficus benjamina*) TG/171/3

Period 2008 - 2010

Conditions One lot of plants were grown in outdoor conditions (full sun),

and the other lot had some shading effect from the surrounding trees. All agronomic practices were standard

nursery practices.

Trial Design Thirty plants of each variety were grown in randomised block

design. Fifteen plants of each variety were grown in full sun,

and the other fifteen were in a partly shaded area.

Measurements Measurements were taken from five plants from each block.

RHS Chart - edition 2000

Origin and Breeding

Spontaneous mutation: *Ficus benjamina* 'Exotica' has been propagated solely from the nursery in about three thousand lots of cuttings for years. Most of these plants ended up as standards.. In Nov 2005, while trimming the exotica standards, one plant stood out as dark green foliage amongst the usual light green parental exotica. It seemed more dense and vigorous than 'Exotica'. This was isolated, and cuttings were taken. It had gone through at least three generations without any off types. It seemed to grow quicker than 'Exotica' and handled the cold and wet conditions well. 'Exotica' experiences heavy loss of foliage in prolonged wet conditions making the standards unsaleable.

<u>Choice of Comparators</u> 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	growth habit	upright
Stipule	size	medium
Leaf blade	length	medium
Petiole	length	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Midnight Beauty'	'Midnight Beauty' is a dark green leaf form in the market place.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression in State of Expression in
v ar icty	Distinguishing	State of Expression in State of Expression in

	Characteri	stics	Candidate Variety	Comparator Variety
'Exotica'	Leaf	colour	dark green	light green

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

Organ/Plant Part: Contact	'Ebony'	'Midnight Beauty'
Organ/Plant Part: Context	upright	upright
*Plant: growth habit	broad acute	broad acute
Plant: inner angle of lateral shoots to main stem		
*Plant: attitude of tip of shoot	erect to semi-erect	erect to semi-erect
*Plant: length of internodes	short to medium	short to medium
Plant: colour of young stem	reddish brown	greyish green
*Plant: colour of older stem	medium brown	reddish brown
Stem: torsion	absent	absent
Stipule: size	medium	medium
*Stipule: colour	light yellowish green	light yellowish green
Stipule: hue of colour flush of tip	purplish red	brownish red
*Petiole: length	medium	medium
Petiole: colour	medium green	greyish green
Petiole: colour flush in young stage	present	absent
Petiole: hue of colour of flush in young stage	reddish brown	reddish brown
*Leaf blade: length	medium	medium
*Leaf blade: width	medium	medium
*Leaf blade: shape	elliptic	elliptic
Leaf blade: symmetry	symmetric	symmetric
*Leaf blade: number of colours	one	one
Leaf blade: colour of young leaf (varieties with single-coloured leaf only)	yellowish green	yellowish green
*Leaf blade: colour of mature leaf (varieties with single-coloured leaf only)	very dark green	very dark green
Leaf blade: colour of main vein	light green	light green
Leaf blade: degree of colour contrast of venation	very weak	very weak
*Leaf blade: glossiness	medium	medium
*Leaf blade: length of tip relative to total length	medium	medium
Leaf blade: conspicuousness of crystal cells	strongly conspicuous	strongly conspicuous
*Leaf blade: shape in cross section	concave	concave

Leaf blade: curvature of longitudinal axis	recurved	recurved
Leaf blade: torsion along main vein	absent	absent
*Leaf blade: undulation of margin	weak to medium	weak

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Ebony'	'Midnight Beauty'
Young stem: second internode colour	red RHS 187A	greyesh green RHS 200BC
Emerging leaf: colour	light green with anthocyanin	light green
Young leaves: Number per shoot	more than one	one
Branching: degree	strong	medium
Root: vigour	strong	medium

$\frac{\textbf{Prior Applications and Sales}}{Nil.}$

First sold in the Australia in Aug 2008.

Description: Deo Singh, Ormiston, QLD

Details of Application

Application Number 2010/282

Variety Name 'WinterSunshine'
Genus Species Helleborus hybrid
Winter Plans

Common Name Winter Rose

Synonym Nil

Accepted Date 08 Mar 2011

Applicant Roger Harvey, Suffolk, UK

Agent Plants Management Australia Pty Ltd, Dodges Ferry, TAS

Qualified Person Steve Eggleton

Details of Comparative Trial

LocationWonga Park, VIC, AustraliaDescriptorGeneral (PBR GEN-DES)PeriodMay 2009 – Aug 2011

Conditions Plants were sourced from tissue culture and deflasked in May

2009. Once established in tubes these were transplanted into 175mm containers in Oct 2009 then into 250mm containers in Oct 2010 and grown on in outdoor conditions with overhead irrigation until flowering in Jul 2011. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease treatments were applied as

required.

Trial DesignTwelve pots of each variety in a completely randomised

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

Controlled pollination: dedicated breeding program to develop varieties which flower in one year from propagation. Pollination occurred between maternal parent *H. niger* Blackthorns Strain and paternal parent *H. sternii* Blackthorns Strain. From this cross seedlings were raised and one selected in 2002. Selection criteria: flowering time to first flower one year and plant vigour strong and flower colour white to dark red. This plant has been initiated into TC and all generations have remained uniform and stable.

<u>Choice of Comparators</u> 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	growth habit	bushy
Plant	time to reach flowering maturity	very early
Petiole	presence of hairs	absent
Leaf	attitude	semi erect
Leaf	arrangement	basal
Leaflet	shape of apex	acute
Leaflet	incisions of margin	present
Leaflet	presence of variegation	absent
Flower	shape in cross section when fully	concave to flattened
	expanded	
Sepal	predominant colour of outer	red

surface when anther begins to

senesce

Sepal predominant colour of inner red

surface when anther begins to

senesce

Flower volume very high

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distin	guishing Characteristics	State of Expression in	State of Expression in
			Candidate Variety	Comparator Variety
'Walhelivor	'Plant	growth habit	bushy	erect
H. sternii	Sepal	predominant colour of inner	red	green
Blackthorns		surface when anther begins to		
Strain		senesce		
'Pink	Sepal	predominant colour of inner	red	green
Beauty'		surface when anther begins to		
		senesce		
H. niger	Leaf	incisions of margin	present	absent
Blackthorns				
Strain				
'Silvermoor	Sepal	predominant colour of inner	red	green
,		surface when anther begins to		
		senesce		

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

Organ/Plant Part: Context	'WinterSunshine'	'Ruby Glow'	'Winter Moonbeam'
Plant: growth habit	bushy	bushy	bushy
Leaf: leaf type	compound	compound	compound
Leaf: attitude	semi-erect	semi-erect	semi-erect
Leaf: arrangement	basal	basal	basal
Flower: type	single	single	single
Flower: diameter	medium to large	medium to large	medium to large
Flower: sepal overlapping	present	present	present

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'WinterSunshine'	'Ruby Glow'	'Winter Moonbeam'
Plant: vigour	strong to very strong	medium	strong to very strong
Plant: time to reach flowering	very early	very early	very early to early

^{&#}x27;Winter Moonbeam'

^{&#}x27;Ruby Glow'

maturity			
Petiole: presence of hairs	absent	absent	absent
Leaf: number of leaflets	ranging between 3 and 7	ranging between 3 and 7	3 ranging between 3 and 7
Leaflet: shape	lanceolate	ovate	oblanceolate
Sepal: predominant colour of inner surface when first fully expanded	white	light pink	white
Plant: density	medium	dense	sparse to medium
Leaflet: shape of apex	acute	acute	acute
Leaflet: incision of margin	present	present	present
Leaflet: number of incisions	low	medium	medium
Leaflet: depth of incision	shallow to medium	shallow to medium	shallow to medium
Leaflet: type of incision	serrate	serrate	serrate
Leaflet: undulation of margin	weak to medium	medium to strong	strong
Leaflet: colour of upper surface (RHS colour chart)	yellow-green 147A	yellow-green 147A	yellow-green 146B+147A
Leaflet: colour of lower surface (RHS colour chart)	yellow-green 148A	yellow-green 148A	yellow-green 147B
Leaflet: glossiness of upper side	weak	very weak	medium to strong
Leaflet: prominence of venation	weak	medium	strong
Leaflet: presence of variegation	absent	absent	absent
Petiole: primary colour (RHS colour chart)	183A	177A	177A
Peduncle: primary colour (RHS colour chart)	^r 183B	183A	177A
	r _{183B}	183A more than one	177A more than one
chart)			
chart) Inflorescence: number of flowers	more than one horizontal to	more than one horizontal to	more than one horizontal to
chart) Inflorescence: number of flowers Flower: attitude	more than one horizontal to nodding	more than one horizontal to nodding medium to large	more than one horizontal to nodding
chart) Inflorescence: number of flowers Flower: attitude Flower: diameter Flower: shape in cross section when	more than one horizontal to nodding medium to large	more than one horizontal to nodding medium to large concave to	more than one horizontal to nodding medium to large concave to
chart) Inflorescence: number of flowers Flower: attitude Flower: diameter Flower: shape in cross section when fully expanded	more than one horizontal to nodding medium to large concave to flattened very high ovate	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to rounded	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to rounded
chart) Inflorescence: number of flowers Flower: attitude Flower: diameter Flower: shape in cross section when fully expanded Flower: volume	more than one horizontal to nodding medium to large concave to flattened very high	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to
Inflorescence: number of flowers Flower: attitude Flower: diameter Flower: shape in cross section when fully expanded Flower: volume Sepal: shape	more than one horizontal to nodding medium to large concave to flattened very high ovate broadly acute to	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to rounded broadly acute to	more than one horizontal to nodding medium to large concave to flattened very high broadly ovate to rounded broadly acute to

Sepal: colour of inner surface when fully expanded (RHS colour chart)	155C + 145C	155C + 184D	155C +145C
Sepal: colour of outer surface when fully expanded (RHS colour chart)	155B + 184B	155B + 184D	155B + 184B
Sepal: colour of inner surface after pollen dehiscence (RHS colour chart)	183D	187A + 191B	146B + 187C
Bud: colour (RHS colour chart)	157C + 183C	157C + 183C	157C + 183C
Sepal: colour of outer surface after pollen dehiscence (RHS colour chart)	148C + 183B	187A + 191B	187B
Sepal: predominant colour of outer surface when first fully expanded	white	pink	white
Sepal: predominant colour of outer surface when anther begins to senesce	red	red	red
Sepal: predominant colour of inner surface when anther begins to senesce	red	red	red
Leaflet: predominant colour of venation on upper surface	green	green	green
Leaflet: predominant colour of midrib on lower surface (RHS colour chart)	187A	187B	187B

Prior Applications and Sales

Country	Year	Current Status	Name Applied
EU	2007	Granted	'Winter Sunshine'
NZ	2010	Applied	'Winter Sunshine'
USA	2007	Granted	'HGP02'

First sold in the Netherlands in January 2007.

Description: Steve Eggleton, Wonga Park, VIC

GRANTS

Alstroemeria hybrid

PERUVIAN LILY

'Konanel'®

Application No: 2009/029 Applicant: **Konst Breeding B.V.**

Certificate No: 4310 Expiry Date: 30 September, 2031.

Agent: Ball Australia, Keysborough, VIC.

Betula platyphylla

ASIAN WHITE BIRCH

'Fargo'[♠] syn Dakota Pinnacle[♠]

Application No: 2001/228

Applicant: NDSU-Research Foundation

Certificate No: 4297 Expiry Date: 21 September, 2036. Agent: **Fleming's Nurseries Pty Ltd**, Monbulk, VIC.

Dietes robinsoniana

LORD HOWE WEDDING LILY

'RB1'

Application No: 2008/212

Applicant: **John R Drinkwater**, Mt. Colah, NSW. Certificate No: 4283 Expiry Date: 16 August, 2031.

Gossypium hirsutum

COTTON

'Sicot 71RRF'

Application No: 2009/104

Applicant: Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors

Ltd, Campbell, ACT.

Certificate No: 4280 Expiry Date: 22 August, 2031.

'Siokra 24BRF'

Application No: 2009/234

Applicant: Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors

Ltd, Campbell, ACT.

Certificate No: 4281 Expiry Date: 22 August, 2031.

'Siokra V-18BRF'

Application No: 2009/103

Applicant: Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors

Ltd, Campbell, ACT.

Certificate No: 4279 Expiry Date: 22 August, 2031.

Grevillea alpina x rosmarinifolia

GREVILLEA

'Fire Cracker'

Application No: 2008/261 Applicant: **Michael Wood**

Certificate No: 4282 Expiry Date: 16 August, 2031.

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

Impatiens hybrid

BUSY LIZZIE

'SAKIMP009'

Application No: 2009/319

Applicant: Sakata Seed Corporation

Certificate No: 4314 Expiry Date: 30 September, 2031. Agent: **Sakata Seed Oceania**, Warragul, VIC.

'SAKIMP011'

Application No: 2009/320

Applicant: Sakata Seed Corporation

Certificate No: 4315 Expiry Date: 30 September, 2031. Agent: **Sakata Seed Oceania**, Warragul, VIC.

'SAKIMP012'

Application No: 2009/321

Applicant: Sakata Seed Corporation

Certificate No: 4316 Expiry Date: 30 September, 2031. Agent: **Sakata Seed Oceania**, Warragul, VIC.

Impatiens walleriana

BUSY LIZZIE

'Balolespri'

Application No: 2008/191

Applicant: Ball Horticultural Company

Certificate No: 4303 Expiry Date: 26 September, 2031. Agent: **Ball Australia Pty. Ltd.**, Keysborough, VIC.

Lactuca sativa

LETTUCE

'Cuore'

Application No: 2008/153 Applicant: **Nunhems B.V.**

Certificate No: 4284 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multiblond 1'

Application No: 2008/159 Applicant: **Nunhems B.V.**

Certificate No: 4287 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'MULTIBLOND 2'®

Application No: 2008/162 Applicant: **Nunhems B.V.**

Certificate No: 4286 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multigreen 1'®

Application No: 2008/154 Applicant: **Nunhems B.V.**

Certificate No: 4292 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multigreen 2'

Application No: 2008/155 Applicant: **Nunhems B.V.**

Certificate No: 4291 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multigreen 3'

Application No: 2008/157 Applicant: Nunhems B.V.

Certificate No: 4289 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multired 1'

Application No: 2008/158 Applicant: Nunhems B.V.

Certificate No: 4288 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'MULTIRED 4'[©]

Application No: 2008/163 Applicant: Nunhems B.V.

Certificate No: 4285 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

'Multired 5'

Application No: 2008/156 Applicant: Nunhems B.V.

Certificate No: 4290 Expiry Date: 16 August, 2031.

Agent: Shelston IP, Sydney, NSW.

Lotus corniculatus

BIRDSFOOT TREFOIL

'LC07AS'

Application No: 2009/347

Applicant: Department of Industry and Investment for and on behalf of the State of New South Wales, Orange, NSW Australian Wool Innovation Limited, Sydney, NSW, Future Farm Industries CRC Ltd Crawley, WA and Rural Industries Research and Development Corporation, Barton, ACT.

Certificate No: 4317 Expiry Date: 30 September, 2031.

'LC07AT'

Application No: 2009/348

Applicant: Department of Industry and Investment for and on behalf of the State of New South Wales, Orange, NSW Australian Wool Innovation Limited, Sydney, NSW, Future Farm Industries CRC Ltd Crawley, WA and Rural Industries Research and Development Corporation, Barton, ACT. Certificate No: 4318 Expiry Date: 30 September, 2031.

'LC07AUF'

Application No: 2009/350

Applicant: Department of Industry and Investment for and on behalf of the State of New South Wales, Orange, NSW Australian Wool Innovation Limited, Sydney, NSW, Future Farm Industries CRC Ltd Crawley, WA and Instituto Nacional de Investigacion Agropecuaria, Montvideo, Uruguay. Certificate No: 4320 Expiry Date: 30 September, 2031.

'LC07AUYF'

Application No: 2009/349

Applicant: Department of Industry and Investment for and on behalf of the State of New South Wales, Orange, NSW Australian Wool Innovation Limited, Sydney, NSW, Future Farm Industries CRC Ltd Crawley, WA and Instituto Nacional de Investigacion Agropecuaria, Montvideo, Uruguay. Certificate No: 4319 Expiry Date: 30 September, 2031.

Melaleuca linariifolia

PAPERBARK

'Little Red'

Application No: 2005/111 Applicant: **Unique Plants**

Certificate No: 4304 Expiry Date: 29 Septembe, 2031. Agent: **Aussie Winners Pty Ltd**, Redland Bay, QLD.

Persea americana

AVOCADO

'UC 3-29-5'

Application No: 2003/169

Applicant: The Regents of the University of California, USA.

Certificate No: 4293 Expiry Date: 12 September, 2036.

Agent: Phillips Ormonde & Fitzpatrick, MELBOURNE, VIC.

Petunia x Calibrachoa

PETCHOA

'Kakegawa S91'

Application No: 2009/316

Applicant: Sakata Seed Corporation

Certificate No: 4313 Expiry Date: 30 September, 2031.

Agent: Sakata Seed Oceania, Warragul, VIC.

Phormium tenax

NEW ZEALAND FLAX

'PHOS4'

Application No: 2009/237 Applicant: **Ozbreed Pty Ltd**

Certificate No: 4301 Expiry Date: 26 September, 2031.

Physocarpus opulifolius

NINEBARK

'Diabolo' syn Monlo

Application No: 2001/085 Applicant: **Kordes Jungpflanzen**

Certificate No: 4296 Expiry Date: 21 September, 2036. Agent: **Fleming's Nurseries Pty Ltd**, MONBULK, VIC.

Prunus salicina

JAPANESE PLUM

'SUPLUMTWENTYFIVE' syn SP25[©]

Application No: 2008/082

Applicant: Sun World International, LLC

Certificate No: 4302 Expiry Date: 25 September, 2036. Agent: **Sun World Australasia**, Mildura, VIC.

Saccharum hybrid

SUGARCANE

'Q241'[©]

Application No: 2009/187 Applicant: **BSES Limited**

Certificate No: 4311 Expiry Date: 30 September, 2031.

Solanum tuberosum

POTATO

'CECILE' syn Salad Rose (

Application No: 2008/080 Applicant: **HZPC Holland BV** Certificate No: 4300 Expiry Date: 23 September, 2031.

Agent: Harvest Moon, FORTH, TAS.

'MOZART'

Application No: 2008/088 Applicant: **HZPC Holland BV**

Certificate No: 4299 Expiry Date: 23 September, 2031.

Agent: Harvest Moon, FORTH, TAS.

Stenotaphrum secundatum

BUFFALO GRASS, ST AUGUSTINE GRASS

'Kakadu'

Application No: 2009/311

Applicant: Daniel Sammut, Jevon Sammut

Certificate No: 4298 Expiry Date: 22 September, 2031.

Agent: Turfgrass Scientific Services Pty Ltd., Carlingford, NSW.

Triticum aestivum

WHEAT

'AGT Katana'

Application No: 2009/240

Applicant: Australian Grain Technologies Pty Ltd, Adelaide, SA.

Certificate No: 4295 Expiry Date: 20 September, 2031.

'Binnu'

Application No: 2006/257

Applicant: **InterGrain Pty Ltd,** Victoria Park, WA. Certificate No: 4305 Expiry Date: 30 September, 2031.

'Endure'

Application No: 2007/289

Applicant: **InterGrain Pty Ltd,** Victoria Park, WA. Certificate No: 4306 Expiry Date: 30 September, 2031.

'Magenta'

Application No: 2007/291

Applicant: **InterGrain Pty Ltd,** Victoria Park, WA. Certificate No: 4308 Expiry Date: 30 September, 2031.

'Yandanooka'

Application No: 2007/290

Applicant: **InterGrain Pty Ltd,** Victoria Park, WA. Certificate No: 4307 Expiry Date: 30 September, 2031.

Vicia faba

FIELD BEAN

'PBA Kareema' $^{\phi}$ syn Kareema $^{\phi}$

Application No: 2009/193

Applicant: Adelaide Research & Innovation Pty Ltd, Adelaide, SA and Grains Research Development

Corporation, Barton, ACT.

Certificate No: 4312 Expiry Date: 30 September, 2031.

Agent: Adelaide Research & Innovation Pty Ltd, Adelaide, SA.

Vigna radiata

MUNG BEAN

'Crystal'

Application No: 2007/308

Applicant: State of Queensland through its Department of Primary Industries and Fisheries,

Brisbane, QLD and Grains Research & Development Corporation, Barton, ACT.

Certificate No: 4309 Expiry Date: 30 September, 2031.

xTriticosecale

TRITICALE

'Chopper'

Application No: 2010/143

Applicant: Australian Grain Technologies Pty Ltd, Adelaide, SA.

Certificate No: 4294 Expiry Date: 20 September, 2031.

Assignment of Rights

App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
2009/336	Murraya	paniculata	Summer Snow	Orange Jasmine	Panaday Pty Ltd	Parker's Place Nursery Pty Ltd
1998/023	Cynodon	Dactylon	Plateau	Couchgrass	Triodia Pty Ltd	Pete Brown and Associates
2008/127	Fragaria	xananassa	Parisienne Belle	Strawberry	State of Queensland through its department of Primary Industries and Fisheries	State of Queensland acting through the Department of Employment, Economic Development and Innovation
2002/330	Melilotus	albus	Jota	Sweet Clover	Agriculture Victoria Services Pty Ltd	WestVic AgServices pty ltd
1997/304	Malus	domestica	Rosy Glow	Apple	Harleigh Cecil and Ashley Graham Manson	Graham's Factree Pty Ltd

Denomination Changed

Application No.	Genus	Species	Common Name	Changed From	Changed To
2008/255	Malus	domestica	Apple	MJ 808.24	ANABP 02
2008/256	Malus	domestica	Apple	MJ 809.21	ANABP 03
2008/242	Avena	sativa	Oats	SV97181-12	Wombat
2010/244	Prunus	salicina	Plum	Plumsweet IX	Japanese Plum
2010/245	Prunus	salicina	Plum	Plumsweet XI	Japanese Plum
2010/246	Prunus	salicina	Plum	Blackred IV	Japanese Plum
2010/248	Prunus	salicina	Plum	Blackred III	Japanese Plum
2010/249	Prunus	salicina	Plum	Blackred XI	Japanese Plum
2008/334	Hordeum	vulgare	Barley	WABAR2315	Bass
2011/068	Lupinus	angustifolius	Narrow-Leafed Lupin	WALAN2289	PBA Gunyidi
2011/047	Vicia	faba	Field Bean	AF01006-1	PBA Rana
2009/122	Chamelaucium	hybrid	Waxflower	WF08	Strawberry Surprise
2009/150	Citrus	reticulata	Mandarin	Goldup Early	G-6
2008/056	Fragaria	x ananassa	Strawberry	BLISS	PS-5298
2011/186	Lens	culinaris	Lentil	CIPAL0702	PBA Herald XT

Synonym Added

Application No.	Genus	Species	Variety	Common Name	Synonym Changed From	Synonym Changed To
2011/047	Vicia	faba	PBA Rana	Field Bean	None	Rana
2008/056	Fragaria	x ananassa	PS-5298	Strawberry	None	BLISS
2011/186	Lens	culinaris	PBA Herald XT	Lentil	None	Herald XT

Synonym Changed

Application No.	Genus	Species	Variety	Common Name	Synonym Changed From	Synonym Changed To
2007/190	Lactuca	sativa	Curletta	Lettuce	BallaGioTM LE290 (Nr)	LE290 (Nr)
			BellaGio Taglio		BellaGioTM Taglio	
2007/191	Lactuca	sativa	(LE 289)	Lettuce	LE289 (Nr)LE289 (Nr)	LE289 (Nr)
					BallaGioTM Robinio	
2007/192	Lactuca	sativa	Robinio	Lettuce	(Nr)	Robinio (Nr)

WITHDRAWN

The following varieties are no longer under PBR provisional protection

App. No.	Genus	Species	Common Name	Variety
2010/100	Philotheca	buxifolia	Long Leaved Waxflower	SolarEclipse
2007/190	Lactuca	sativa	Lettuce	Curletta
2007/324	Lycopersicon	lycopersicum	Tomato	Dunne
2008/329	Pisum	sativum		Biktop
2009/269	Ozothamnus	diotophyllus	Yellow Rice Flower	RY14
2008/175	Telopea	speciosissima	Waratah	Fitzmal
2008/176	Telopea	speciosissima	Waratah	Fitzgeo
2008/177	Telopea	speciosissima	Waratah	Fitzdig
2008/178	Telopea	speciosissima	Waratah	Fitzsno
2008/179	Telopea	speciosissima	Waratah	Fitzegi
2006/254	Malus	domestica	Apple	ST 807.10
2006/255	Malus	domestica	Apple	ST 807.11
2008/257	Malus	domestica	Apple	ST 809.25
2008/161	Lactuca	sativa	Lettuce	Multired 3
2010/091	Ipomoea	batatas	Ornamental Sweet Potato	Radical
2010/092	Ipomoea	batatas	Ornamental Sweet Potato	Purple Star
2009/146	Kalanchoe	blossfeldiana	Kalanchoe	Naomi
2009/148	Kalanchoe	blossfeldiana	Kalanchoe	KJ 2003 0871
2010/008	Myoporum	parvifolium	Creeping Boobialla	Garden Armour
2010/105	Rosa	hybrid	Rose	Korgolgat
2010/106	Rosa	hybrid	Rose	Korsoalgu
2010/108	Rosa	hybrid	Rose	Koradigel
2010/107	Rosa	hybrid	Rose	Korbrespo
2010/104	Rosa	hybrid	Rose	Korpompan
2010/103	Rosa	hybrid	Rose	Korklemol
2010/102	Rosa	hybrid	Rose	Korlitare
2010/119	Rosa	hybrid	Rose	Aimee Lou
2011/075	Mandevilla	sanderi		Ooh La La
2010/098	Dianella	tasmanica	Flax Lily	Snersby
2007/178	Olea	europaea	Olive	GIULIA

Grants Surrendered

App. No.	Genus	Species	Variety	Synonym	Common Name
2007/259	Crowea	saligna	PPCS1		Wax Flower
2001/082	x Triticosecale		Prime322		Triticale
2003/242	Rosa	hybrid	POULra015		Rose
2002/323	Rosa	hybrid	Nirpwhi		Rose
2002/322	Rosa	hybrid	Nirpinwin		Rose
1998/199	Rosa	hybrid	Howard Florey		Rose
2008/134	Solanum	tuberosum	Cashmere		Potato
2008/135	Solanum	tuberosum	Chellah		Potato
1999/072	Leucadendron	gandogerii	Corringle Gold		
2005/015	Gaillardia	grandiflora	Fanfare		
2000/101	Malus	domestica	NEVSON		Apple
2006/351	Pelargonium	domesticum	Surfing Lilac	Surfin Lilac	Geranium
2007/205	Kalanchoe	blossfeldiana	Jenna		Kalanchoe
2007/207	Kalanchoe	blossfeldiana	Jackie		Kalanchoe
2007/208	Kalanchoe	blossfeldiana	Sarah		Kalanchoe
2007/209	Kalanchoe	blossfeldiana	Jeplea		Kalanchoe
2007/210	Kalanchoe	blossfeldiana	Mona		Kalanchoe
2000/042	Bracteantha	bracteata	Golden Nuggets		Paper Daisy
1993/160	Chamelaucium	uncinatum	Cascade Mist		
2008/029	Triticum	aestivum	Zebu		Wheat
1996/272	Malus	domestica	Huaguan		.,,
2007/310	Rosa	hybrid	Grandshanla		
2005/123	Rosa	hybrid	Ruia16101		
2008/112	Rosa	hybrid	Grandshulb		
2006/244	Impatiens	hawkeri	Fisnics Sweet Orange	Fisimp 118	
2004/155	Heliotropium	arborescens	Balhelbabe	•	
2004/066	Bracteantha	bracteata	Sun Yellow Bon Bon	Yellow Bon Bon	
1995/175	Cuphea	ilavea	Tiny Mice	Georgia Scarlet	
2001/168	Hordeum	vulgare	Quasar	U	Barley
2001/098	Poa	poiformis	PP300		Tussock grass
1999/244	Sutera	cordata	Bridal Showers		Water Hyssop
2007/123	Grevillea	rosmarinifolia	Entrée		
2003/072	Rhododendron	simsii	Davicon		Azalea
2003/243	Hordeum	vulgare	Cosmic		Barley
1995/152	Hordeum	vulgare	Quasar		Barley
2003/351	Sesamum	indicum	Rakabe		Sesame
2003/352	Sesamum	indicum	Rosemarie		Sesame
2003/136	Grevillea	rosmarinifolia	RP 03		Rosemary Grevillea
1997/062	Capsicum	annuum	Peppadew	Steenkamp	Sweet Pepper
1998/113	Duranta	repens	Sheena's Green	•	Golden Dewdrop
1999/242	Bougainvillea	hybrid	Evita		Bougainvillea
2004/260	Bracteantha	bracteata	Redbragol		Everlasting Daisy
2004/261	Bracteantha	bracteata	Redbrawhi		Everlasting Daisy
2001/281	Lilium	hybrid	Aktiva		Lily
2004/202	Lilium	hybrid	Zanlorsanna		Lily
2001/284	Lilium	hybrid	Tiaraoyal		Lily
1997/102	Melia	azedarach	Lady Gwenda		White Cedar

2000/061	x Triticosecale		Jackie	Triticale
1994/072	Rhododendron	simsii	Ostali	Azalea
1994/136	Rhododendron	simsii	EVONNE GOOLAGONG	Azalea
1994/070	Rhododendron	simsii	Theo	Azalea
2001/112	Rhododendron	hybrid	Noel Archer	Azalea
2007/283	Grevillea	hybrid	Red Rover	Grevillea
2008/021	Brassica	napus	Hurricane TT	Canola
2007/111	Strobilanthes	anisophyllus	Goldust	Goldfussia

Grants Expired
The following varieties are no longer under PBR protection:

App. No.	Genus	Species	Common Name	Variety
1991//068	Grevillea	variegata		Honey Wonder
1991/076	Rosa	hybrid		Meiflopan
1990/076	Solanum	tuberosum		Mondial
1991/090	Bromus	stamineus		Grasslands Gala
1991/107	Rosa	hybrid		MEIGRONURISAR
1991/092	Linum	usitatissimum		Wallaga
1991/093	Linum	usitatissimum		Eyre
1991/098	Danthonia	richardsonii		Taranna
1991/099	Danthonia	linkii		Bunderra
1991/021	Rosa	hybrid	Rose	Ausbord
1991/075	Spathiphyllum	hybrid	Peace Lily	GORGUSIS 1
1991/100	Rosa	hybrid	Rose	Meiplatin
1991/101	Trifolium	subterraneum	Subterranean Clover	Denmark
1991/102	Trifolium	subterraneum	Subterranean Clover	Goulburn

GRANTS REVOKED

The following varieties are no longer under PBR protection

App No.	Genus	Species	Variety	Synonym	Common Name
1996/064	Rosa	rugosa	LILY FREEMAN		Rugosa Rose

Corrigenda

EUROPEAN PEAR

Pyrus communis

'Arena'

Application No: 2007/226

In the description of the above variety published on page 61 of *Plant Varieties Journal* Vol 24 issue 1, the table for the exclusion of some Varieties of common knowledge should be replaced by the following table.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingui	shing Characteristics	State of Expression in Candidate Variet	State of Expression yin Comparator Variety
'Williams'	Fruit	profile of side	concave	straight
'Williams'	Fruit	relative area of russet around stalk	absent or very small	medium
'Williams'	Fruit	time of maturity for consumption	very early	early
'Kaiser'	Tree	habit	semi-upright	spreading
'Kaiser'	Fruit	size	medium	large
'Kaiser'	Fruit	relative area of russet on cheeks and around stalk	absent or very small	very large
'Kaiser'	Fruit	time of maturity for consumption	very early	late
'Butirra d'Amanlis'	Tree	habit	semi-upright	weeping
'Buitirra d'Amanlis'	Fruit	profile of side	concave	convex
'Butirra d'Amanlis'	Fruit	time of maturity for consumption	very early	early

PERUVIAN LILY

Alstroemeria hybrid

'Konpulse'

Application No. 2007/336

The claim of distinctness on Flower: main colour has been removed from the published description (PVJ 23.2) because this characteristic is not aligning with grouping varieties of this description.

'Konratus'

Application No. 2008/033

The claim of distinctness on Flower: main colour has been removed from the published description (PVJ 23.2) because this characteristic is not aligning with grouping varieties of this description.

AGAVE

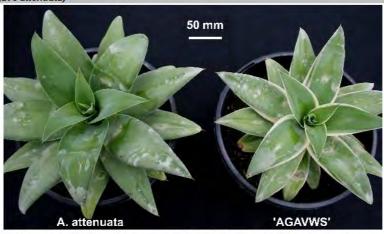
Agave attenuate

'AGAVWS'

Application No: 2010/121

The photograph incorrectly published along with the description of the above variety in PVJ 24.2. The correct photograph for 'AGAVWS' is as provided below:

Plant Breeders Rights - Search Result Image Agave (Agave attenuata)



Agave - Plant of 'AGAVWS' (right) and its comparator Agave attenuate (left) is showing difference in leaf variegation.

ENGLISH LAVENDER

Lavandula angustifolia

'Riverina Heather'

Application No: 2008/273

The claim of distinctness from Plant: attitude of outer flowering stems has been removed from the published description (PVJ 23.4) because the characteristic do not meet the PBR uniformity requirement.

LAVANDIN

Lavandula x intermedia

'Riverina Alan'

Application No: 2008/274

The claims of distinctness on Plant: growth habit; Plant: attitude of outer flowering stems; Plant: flowering stem length; Spike: distance between whorls (Lavandula section only); have been removed from the published description (PVJ 23.4) because these characteristics do not meet the PBR uniformity requirement.

'Riverina Thomas'

Application No: 2008/275

The claim of distinctness on Plant: growth habit, has been removed from the published description (PVJ 23.4) because the characteristic do not meet the PBR uniformity requirement.

BRACHIARIA HYBRID

Brachiaria ruziziensis x decumbens x brizantha

'CIAT BR02/0465'

Application No: 2009/331

The claims of distinctness on, Culm: diameter of second internode below peduncle on flowering culms; Inflorescence: number of racemes per inflorescence; Inflorescence: length of apical raceme; Inflorescence: length of central raceme(s); Inflorescence: length of basal raceme; have been removed from the published statistical table (PVJ 24.1) because these characteristics do not meet the PBR uniformity requirement.

'CIAT BR02/1752'

Application No: 2009/332

The claims of distinctness on, Inflorescence: number of spikelets in central 1 cm of apical raceme; Inflorescence: length of central raceme(s); Inflorescence: number of spikelets in central 1 cm of central raceme; have been removed from the published statistical table (PVJ 24.1) because these characteristics do not meet the PBR uniformity requirement.

'CIAT BR02/1718'

Application No: 2009/333

The claims of distinctness on, Culm: length of flag leaf on flowering culm; Culm: length of second leaf below flag leaf on flowering culm; Culm: width of second leaf below flag leaf on flowering culm; Culm: length: width ratio of second leaf below flag leaf on flowering culm; Culm: length of first internode below peduncle on flowering culms; Culm: length of second internode below peduncle on flowering culms; Inflorescence: number of racemes per inflorescence; Inflorescence: length of apical raceme; have been removed from the published statistical table (PVJ 24.1) because these characteristics do not meet the PBR uniformity requirement.

'CIAT BR02/1794'

Application No: 2009/334

The claims of distinctness on, Culm: length of flag leaf on flowering culm; Culm: width of flag leaf on flowering culm; Culm: length:width ratio of flag leaf on flowering culm; Inflorescence: length of inflorescence axis from basal raceme to apical raceme; have been removed from the published statistical table (PVJ 24.1) because these characteristics do not meet the PBR uniformity requirement.



Part 3 Appendices

The appendices to *Plant Varieties Journal* (Vol. 24 Issue 3) are listed below:

- Home
- Appendix 1 Fees
- Appendix 2 Plant Breeder's Rights Advisory Committee
- Appendix 3 Index of Accredited Consultant 'Qualified Persons'
- Appendix 4 Index of Accredited Non-Consultant 'Qualified Persons'
- Appendix 5 Addresses of UPOV and Member States
- Appendix 6 Centralised Testing Centres
- Appendix 7 List of Plant Classes for Denomination Purposes
- Appendix 8 Register of Plant Varieties

APPENDIX 1

FEES

Two fee structures exist as a result of the transition from Plant Variety Rights to Plant Breeders Rights. For new applications (those lodged on or after 11 November 1994) the PBR fees apply. For older applications lodged before 11 November 1994 and not finally disposed of (Granted, Withdrawn, Refused etc.) the PVR fees in force at the time apply.

The Treasurer has determined that all statutory fees under PBR regulations will be exempted from GST.

Payment of Fees

All cheques for fees should be made payable and sent to:

Collector of Public Monies C/-Plant Breeders Rights Office, IP Australia GPO Box 200 Woden, ACT 2606

The **application fee** (\$300) must accompany the application at the time of lodgement.

Consequences of not paying fees when due

Application fee

Should an application not be accompanied by the prescribed application fee the application will be deemed to be 'non-valid' and neither assigned an application number nor examined for acceptance pending the payment of the fee.

Examination fee

Non-payment of the examination fee of an application will automatically result, at the end of 12 months from the date of acceptance¹, in a refusal of the application. The consequences of refusal are the same as for applications deemed to be inactive (see 'inactive applications' below).

Consideration of a request for an extension of the period of provisional protection from the initial 12-month period may require the prior payment of the examination fee.

Certificate fee

Following the successful completion of the examination, including the public notice period, the applicant will be required and invoiced to pay the certification fee. Payment of the certification fee is a prerequisite to granting PBR and issuing the official certificate by the PBR office. Failure to pay the fee may result in a refusal to grant PBR.

Annual fee

Should an annual renewal fee not be paid within 30 days after the due date, the grant of PBR will be revoked under Section 50 of the PBR Act. To assist grantees, the PBR office will invoice grantees or their Australian agents for renewal fees.

Inactive applications

An application will be deemed inactive if, after 24 months of provisional protection (or 12 months in the case of non-payment of the examination fee) the PBR Office has not received a completed application or has not been advised to proceed with the examination or an extension of provisional protection has not been requested or not granted or a certificate fee has not been paid. Inactive applications will be examined and, should they not fully comply with Section 44 of the PBR Act 1994, they will be refused. As a result provisional protection will lapse, priority claims on that variety will be

¹ 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.

lost and should the variety have been sold, it will be ineligible for plant breeders rights on reapplication. Continued use of labels or any other means to falsely imply that a variety is protected after the application has been refused is an offence under Section 75 of the Act.

FEES				
Basic Fees	Sc	hedule		
	A	В	C	D
	\$			
Application	300	300	400	300
Examination - per application	1400	1200	1400	800
Certificate	300	300	250	300
Total Basic Fees	2000	1800	2050	1400
Annual Renewal - all applications	300			

Schedule

- A Single applications and applications based on an official overseas test reports.
- **B** Applicable when two or more Part 2 Applications are lodged simultaneously and the varieties are of the same genus and the examinations can be completed at one location at the same time.
- C Applications lodged under PVR (prior to 10th Nov 1994)
- D Applicable to 5 or more applications examined at an Accredited Centralised Testing Centre

Other Fees		
Variation to application(s) - per hour or part thereof	75	
Change of Assignment - per application	100	
Copy of an application (Part1 and/or Part2), an objection		
or a detailed description	50	
Copy of an entry in the Register	50	
Lodging an objection	100	
Annual subscription to Plant Varieties Journal	40	
Back issues of Plant Varieties Journal	14	
Administration - Other work relevant to PBR		
- per hour or part thereof	75	
Application for declaration of		
essential derivation	800	
Application for		
(a) revocation of a PBR	500	
(b) revocation of a declaration		
of essential derivation	500	
Compulsory licence	500	
Request under subsection 19(11) for exemption from		
public access - varieties with no direct use as a consumer	100	

Plant Breeders Rights Advisory Committee (PBRAC)

(Members of the PBRAC hold office in accordance with Section 85 of the *Plant Breeder's Rights Act* 1994.)

Committee Members

Member Representing Plant Breeders	Member Representing Plant Breeders
Mr Christopher Prescott Prescott Roses Pty Ltd PO Box 507 BERWICK VIC 3806	Mr Denis McGrath Advise Pty Ltd PO Box 63 INVERLEIGH 3321
Member Representing Users Mr Kerrie Gleeson Australian Grain Technologies 23 Pinehurst Avenue PO Box 26 DUBBO NSW 2830	Member Representing Consumers Ms Penny Hendy 483 Ross Road KATUNGA VIC 3640
Member Representing Conservation Professor Robert Henry Centre for Plant Conservation Genetics South Cross University PO Box 157 LISMORE NSW 2480	Member Representing Indigenous Interests Mr John Collyer Worn Gundidj Aboriginal Cooperative PO Box 1134 Warrnambool VIC 3280
Member with Appropriate Qualifications Mr Benny Browne Griffith Hack 509 St Kilda Road MELBOURNE VIC 3004	Member with Appropriate Qualifications Professor Brad Sherman TC Beirne School of Law University of Queensland ST LUCIA QLD 4072
Chair (Delegate of the PBR Registrar) Mr Doug Waterhouse IP Australia PO Box 200 Woden ACT 2606	

APPENDIX 3 - 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 Richards, Graeme
Agapanthus	Paananen, Ian
Almonds	Cottrell, Matthew Granger, Andrew Swinburn, Garth
Alstroemeria	Paananen, Ian
Ajuga	Paananen, Ian
Apple	Buchanan, Peter Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Mitchell, Leslie Portman, Anthony Scholefield, Peter Tancred, Stephen Valentine, Bruce

Anigozanthos	Paananen, Ian
-	Kirby, Greg
	Smith, Daniel
Anthurium	Paananen, Ian
Aroid	Harrison, Peter
Avocado	Cottrell, Matthew
	Lye, Colin
	Edwards, Arthur
	MacGregor, Alison
	Owen-Turner, John
	Parr, Wayne
	Swinburn, Garth
	Whiley, Tony
Azalea	Barrett, Mike
	Hempel, Maciej
	Paananen, Ian
Barley (Common)	Collins, David
	Downes, Ross
	Khan, Akram
	Platz, Greg
	Rhodes, Phil
	Rogers, Clinton
	Saunders, James
Berry Fruit	Darmody, Liz
	Fleming, Graham
	Greer, Neil
	Scholefield, Peter
	Zorin, Margaret
Blackberry (Rubus sp)	Paananen, Ian
Blandfordia	Treverrow, Florence
Blueberry	Paananen, Ian
•	Scalzo, Jessica
	Zorin, Margaret
Boronia	Umaretiya, Praful
Bougainvillea	Iredell, Janet Willa
	Prince, John
Brachyscome	Paananen, Ian

Brassica	Bannan, Nathaniel Chequer, Robert Cooper, Kath Downes, Ross Easton, Andrew Fennell, John Gororo, Nelson Johnston, Evan Kadkol, Gururaj Laker, Richard Light, Kate McMichael, Prue O'Connell Peter Rhodes, Phil Rudolph, Paul Sanders, Milton Saunders, James Scholefield, Peter Mouwen, Heidi Watson, Brigid Zadow, Diane
Brunia	Dunstone, Bob
Buddleia	Robb, John Paananen, Ian
Buffalo Grass	Paananen, Ian
Calibrachoa	Paananen, Ian
Callistemon	Parsons, Rodney
Camellia	Paananen, Ian Robb, John
Cannabis (low THC varieties only and subject to holding a current licence from the appropriate authority)	Bolton, Keith Calabria, Patrick Warner, Philip
Carnation/Dianthus	Paananen, Ian
Chamelaucium	Umaretiya, Praful

Downes, Ross Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen Topp, Bruce
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade MacGregor, Alison
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur Lee, Slade
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew Edwards, Arthur
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle Cottrell, Matthew
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick Chalmers, Yasmin Michelle
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian Calabria, Patrick
Collins, David Goulden, David Rhodes, Phil Saunders, James Paananen, Ian
Collins, David Goulden, David Rhodes, Phil Saunders, James
Collins, David Goulden, David Rhodes, Phil
Collins, David Goulden, David
Collins, David
Downer Rose
Scholefield, Peter
Pumpa, Lucy
Mitchell, Leslie
Granger, Andrew Mackay, Alastair
Fleming, Graham
Darmody, Liz
Cramond, Gregory
Wilson, Frances
Siedel, John Watson, Brigid
Scattini, Walter John
Saunders, James
Rose, John
Rogers, Clinton
Roake, Jeremy
Rhodes, Phil
Poulsen, David
Porter, Richard
Oates, John Platz, Greg
Moore, Stephen
Mitchell, Leslie
Khan, Akram
Johnston, Evan
Henry, Robert J
Harrison, Peter
Hare, Raymond
Fennell, John
Downes, Ross
Cooper, Kath
Cook, Bruce
Bullen, Kenneth Collins, David

Clover	Bannan, Nathaniel
C10 v C1	Downes, Ross
	James, Jennifer
	Johnston, Evan
	Lake, Andrew
	Miller, Jeff
	Mitchell, Leslie
	Nichols, Phillip
	Porter, Richard
	Rhodes, Phil
	Saunders, James
	Watson, Brigid
Cotton	Khan, Akram
	Leske, Richard
Cucurbits	Herrington, Mark
	McMichael, Prue
	O'Connell Peter
	Rhodes, Phil
	Scholefield, Peter
	Sykes, Stephen
Desmanthus	Brennan, Paul
Dianella	Paananen, Ian
Dogwood	Darmody, Liz
	Fleming, Graham
Echinacea	Paananen, Ian
Eremophila	Parsons, Rodney
Eucalyptus	Paananen, Ian
Euphorbia	Paananen, Ian
Feijoa	Parr, Wayne
	Scholefield, Peter
Fibre Crops	Gillespie, David
1 tote Crops	Khan, Akram
Fig	Darmody, Liz
	Fleming, Graham
	Parr, Wayne
Flower Bulbs	Verdegaal, John
Forage Brassicas	Goulden, David
	Rhodes, Phil
	Saunders, James

Forage Grasses	Bannan, Nathaniel Downes, Ross Fennell, John Harrison, Peter Johnston, Evan Kirby, Greg Mitchell, Leslie Rhodes, Phil Smith, Kevin Watson, Brigid
Forage Legumes	Downes, Ross Fennell, John Foster, Kevin Harrison, Peter Hill, Jeff James, Jennifer Lake, Andrew Miller, Jeff Porter, Richard Rhodes, Phil Saunders, James Siedel, John
Fruit	Brown, Gordon Cramond, Gregory Cottrell, Matthew Darmody, Liz Delaporte, Kate Fleming, Graham Gillespie, David Granger, Andrew Kennedy, Peter Lenoir, Roland McCarthy, Alec Mitchell, Leslie Paananen, Ian Parr, Wayne Portman, Sian Pumpa, Lucy Schapel, Amanda Scholefield, Peter
Fuchsia	Paananen, Ian
Gerbera	Paananen, Ian
Ginger	Smith, Mike Whiley, Tony

Grape	Burne, Peter Chalmers, Yasmin Michelle Cottrell, Matthew Darmody, Liz Delaporte, Kate Farquhar, Wayne Fleming, Graham Lee, Slade Lye, Colin MacGregor, Alison Mitchell, Leslie Paananen, Ian Parr, Wayne Porter, Richard Pumpa, Lucy Schapel, Amanda Scholefield, Peter Smith, Daniel Swinburn, Garth Sykes, Stephen Valentine, Bruce
Grevillea	Dunstone, Bob Herrington, Mark Paananen, Ian Parsons, Rodney Umaretiya, Praful
Gypsophila	Paananen, Ian
Hardenbergia	Dunstone, Bob
Hops (Humulus sp)	Paananen, Ian
Hydrangea	Hanger, Brian Paananen, Ian
Impatiens	Paananen, Ian
Jojoba	Dunstone, Bob
Kalanchoe	Paananen, Ian
Lavender	Paananen, Ian

Legumes	Aberdeen, Ian Collins, David Cook, Bruce Cruickshank, Alan Downes, Ross Foster, Kevin Harrison, Peter Imrie, Bruce Kadkol, Gururaj Kirby, Greg Khan, Akram Knights, Edmund Lake, Andrew Loch, Don Mitchell, Leslie Rhodes, Phil Rose, John Saunders, James Siedel, John
Lentils	Collins, David Downes, Ross Goulden, David Khan, Akram Porter, Richard Rhodes, Phil Saunders, James
Lilium	Paananen, Ian
Liriope	Paananen, Ian
Lettuce	O'Connell, Peter
Lomandra	Paananen, Ian
Lucerne	Bannan, Nathaniel Downes, Ross Johnston, Evan Lake, Andrew Mitchell, Leslie Nichols, Phillip Porter, Richard Rhodes, Phil Saunders, James
Lupin	Collins, David Sanders, Milton Rhodes, Phil Saunders, James
Magnolia	Paananen, Ian
Mandevilla	Paananen, Ian

Mango	Lye, Colin Owen-Turner, John Mitchell, Leslie Parr, Wayne Whiley, Tony
Mushrooms, edible	Wong, Percy
Myrtaceae	Dunstone, Bob
Native grasses	Paananen, Ian Quinn, Patrick
Oat	Collins, David Downes, Ross Khan, Akram Platz, Greg Rhodes, Phil Rogers, Clinton Saunders, James
Oilseed crops	Downes, Ross Poulsen, David Siedel, John Rhodes, Phil Saunders, James
Olives	Bazzani, Mr Luigi Granger, Andrew
Onions	Bannan, Nathaniel Fennell, John Khan, Akram Laker, Richard McMichael, Prue O'Connell Peter Scholefield, Peter Rhodes, Phil

Ornamentals - Exotic

Abell, Peter Armitage, Paul Angus, Tim Barth, Gail Collins, Ian Cunneen, Thomas Darmody, Liz Delaporte, Kate Eggleton, Steve Fisk, Anne Marie Fleming, Graham Guy, Gareme Harrison, Dion Harrison, Peter Hempel, Maciej Johnston, Margaret Khan, Akram Lamont, Greg Larkman, Clive Lenoir, Roland Lowe, Greg Lunghusen, Mark Mackinnon, Amanda Marcsik, Doris McMichael, Prue Milne, Carolynn Mitchell, Hamish Mitchell, Leslie Oates, John O'Brien, Shaun Paananen, Ian Prescott, Chris Prince, John Robb, John Pumpa, Lucy Schapel, Amanda Scholefield, Peter Singh, Deo Smith, Ian Stewart, Angus Van der Staay, Rosemaree Anne

Watkins, Phillip Watkinson, Andrew

Ornamentals - Indigenous

Abell, Peter

Allen, Paul

Angus, Tim

Barrett, Mike

Barth, Gail

Cunneen, Thomas

Delaporte, Kate

Downes, Ross

Eggleton, Steve

Granger, Andrew

Harrison, Dion

Harrison, Peter

Henry, Robert J

Hockings, David

Jack, Brian

Johnston, Margaret

Kirby, Greg

Khan, Akram

Lenoir, Roland

Lowe, Greg

Lunghusen, Mark

Mackinnon, Amanda

McMichael, Prue

Milne, Carolynn

Mitchell, Hamish

Molyneux, W M

Oates, John

O'Brien, Shaun

Paananen, Ian

Prince, John

Pumpa, Lucy

Schapel, Amanda

Scholefield, Peter

Singh, Deo

Slater, Tony

Smith, Ian

Tan, Beng

Watkins, Phillip

Ornithopus

Foster, Kevin Nichols, Phillip

Osmanthus

Paananen, Ian

Robb, John

Osteospermum

Paananen, Ian

Pastures & Turf	Anderson, Malcolm Avery, Angela Bannan, Nathaniel Cameron, Stephen Cook, Bruce Downes, Ross Harrison, Peter Kadkol, Gururaj Kemp, Stuart Kirby, Greg James, Jennifer Loch, Don McMaugh, Peter Miller, Jeff Mitchell, Leslie Neylan, John Paananen, Ian Porter, Richard Rhodes, Phil Rogers, Clinton Rose, John Saunders, James Sewell, James Sewell, James Smith, Raymond Scattini, Walter John Smith, Kevin Wilkes, Gregory Wilson, Frances Zorin, Margaret
Peanut	Cruickshank, Alan George, Doug
Pear	Cramond, Gregory Darmody, Liz Engel, Richard Fleming, Graham Langford, Garry Mackay, Alastair Malone, Michael Paananen, Ian Portman, Anthony Richards, Susanna Scholefield, Peter Tancred, Stephen Valentine, Bruce
Pelargonium	Paananen, Ian
Persimmon	Parr, Wayne Swinburn, Garth
Petunia	Paananen, Ian
Philodendron	Paananen, Ian
Philotheca	Dunstone, Bob
Phormium	Paananen, Ian

Photinia	Robb, John
Pilotilia	Robb, Joili
Pistacia	Cottrell, Matthew
	Richardson, Clive
	Sykes, Stephen
Pisum	Downes, Ross
	Goulden, David
	McMichael, Prue
	Rhodes, Phil
	Sanders, Milton
	Saunders, James
Potatoes	Delaporte, Kate
	Fennell, John
	Friemond, Terry
	Guertsen, Paul
	Hill, Jim
	Johnston, Evan
	McMichael, Prue
	O'Connell Peter
	Pumpa, Lucy
	Rhodes, Phil
	Saunders, James
	Schapel, Amanda
	Scholefield, Peter
	Slater, Tony
	Wilson, Graeme
Proteaceae	Barth, Gail
	Kirby, Neil
	Paananen, Ian
	Robb, John
	Scholefield, Peter
Prunus	Buchanan, Peter
	Calabria, Patrick
	Cramond, Gregory
	Darmody, Liz
	Engel, Richard
	Fleming, Graham
	Granger, Andrew
	Kennedy, Peter
	Mackay, Alastair
	Malone, Michael
	Portman, Anthony
	Richards, Graeme
	Richards, Susanna
	Topp, Bruce

	Wilkes, Gregory Witherspoon, Jennifer

Pulse Crops	Collins, David Downes, Ross Graetz, Darren Oates, John Porter, Richard Poulsen, David Rhodes, Phil Saunders, James
Raspberry	Darmody, Liz Fleming, Graham Herrington, Mark Scholefield, Peter Zorin, Margaret
Rhododendron	Barrett, Mike Paananen, Ian
Rose	Barrett, Mike Darmody, Liz Delaporte, Kate Fleming, Graham Hanger, Brian Lee, Peter McKirdy, Simon Paananen, Ian Prescott, Chris Pumpa, Lucy Schapel, Amanda Scholefield, Peter Swane, Geoff Syrus, A Kim
Scaevola	Paananen, Ian
Sesame	Bennett, Malcolm Harrison, Peter Imrie, Bruce
Sorghum	Khan, Akram
Soybean	Harrison, Peter James, Andrew
Spathiphylum	Paananen, Ian
Spices and Medicinal Plants	Hoxha, Adriana Khan, Akram

Stone Fruit	Barrett, Mike Cottrell, Matthew Cramond, Gregory Darmody, Liz Fleming, Graham Granger, Andrew Kennedy, Peter MacGregor, Alison Mackay, Alistair Malone, Michael Scholefield, Peter Swinburn, Garth Valentine, Bruce
Strawberry	Herrington, Mark Kadkol, Gururaj Mitchell, Leslie Morrison, Bruce Scholefield, Peter Zorin, Margaret
Sugarcane	Cox, Mike Piperidis, George
Sunflower	George, Doug
Tomato	Herrington, Mark Khan, Akram Laker, Richard McMichael, Prue O'Connell Peter Rhodes, Phil Scholefield, Peter
Tree Crops	McRae, Tony
	Downes, Ross Collins, David Cooper, Kath Rhodes, Phil Saunders, James
Tropical/Sub-Tropical Crops	Fittler, Michael Harrison, Peter Kulkarni, Vinod Parr, Wayne Scholefield, Peter Whiley, Tony
Umbrella Tree	Paananen, Ian

Vegetables	Bannan, Nathaniel Delaporte, Kate Fennell, John Frkovic, Edward Gillespie, David Harrison, Peter Hoxha, Adriana Khan, Akram Laker, Richard Lenoir, Roland MacGregor, Alison McMichael, Prue Oates, John O'Connor, Lauren Pearson, Craig Pumpa, Lucy Rhodes, Phil Schapel, Amanda Scholefield, Peter Westra Van Holthe, Jan
Verbena	Paananen, Ian
Walnut	Cottrell, Matthew Mitchell, Leslie
Wheat (Aestivum & Durum Groups)	Brennan, Paul Collins, David Downes, Ross Fittler, Michael Hoxha, Adriana Kadkol, Gururaj Khan, Akram Platz, Greg Rhodes, Phil Rogers, Clinton Saunders, James Sanders, Milton
Zantedeschia	Paananen, Ian

TABLE 2

NAME	TELEPHONE	AREA OF OPERATION
Abell, Peter	0438 392 837 mobile	Australia
Aberdeen, Ian	03 5782 1029	SE Australia
Mocracen, Ian	03 5782 1025 03 5782 2073 fax	SE Mustrana
Allen, Paul	07 3824 0263 ph/fax	SE QLD, Northern NSW
Anderson, Malcolm	03 5573 0900	Victoria
	03 5571 1523 fax	, 1010111
	017 870 252 mobile	
Angus, Tim	(64 4) 568 3878 ph/fax	Australia and New Zealand
<i>6</i> ···· <i>1</i>	001164211871076 mobile	
	plantatim@zip.co.nz	
Armitage, Paul	03 9756 7233	Victoria
<i>5</i> /	03 9756 6948 fax	
Avery, Angela	02 6030 4500	South Eastern Australia
•	02 6030 4600 fax	
Bannan, Nathaniel	03 8318 9019	Australia
	03 8318 9002 fax	
	0429 720 013 mobile	
Barrett, Mike	02 9875 3087	NSW/ACT
	02 9980 1662 fax	
	0407 062 494 mobile	
Barth, Gail	08 8389 7479	SA and Victoria
Bazzani, Luigi	08 9772 1207	Western Australia
	08 9772 1333 fax	
Bennett, Malcolm	08 8973 9733	NT, QLD, NSW, WA
	08 8973 9777 fax	
Bolton, Keith	02 6621 5123	Australia
	0428 888 123 mobile	
Brennan, Paul	02 6688 0245	Australia
	0407 662 242 mobile	
Brown, Gordon	03 6239 6411	Tasmania
	03 6239 6711 fax	
Buchanan, Peter	07 4615 2182	Eastern Australia
	07 4615 2183 fax	
Burne, Peter	08 8582 0338 ph	South Australia
	08 8583 2104 fax	
C.I.I. D I.I.	0418 834 102 mobile	D CMOM
Calabria, Patrick	02 6963 6360	Riverina area of NSW
Chalmana Vasmin Michalla	0438 636 219 mobile	Manage Walley Davier from
Chalmers, Yasmin Michelle	03 5023 4644	Murray Valley Region – from Swan Hill (VIC) to Waikerie
	03 5023 5814	` /
Chaquan Dahant	0428 234 231 mobile 03 5382 1269	(SA) Victoria
Chequer, Robert	03 3382 1209 0419 145 262 mobile	Victoria
Collins, David	08 9623 2343 ph/fax	Central Western Wheatbelt of
Commis, David	0154 42694 mobile	Western Australia
Cooper, Kath	08 8339 3049	South Australia
Cooper, Kath	0429 191 848 mobile	South Australia
Cottrell, Matthew	03 5024 8603	Australia
Cottlen, Matthew	0438 594010 mobile	Australia
Cox, Mike	07 4132 5200	Queensland and NSW
	07 4132 5250 07 4132 5253 fax	Zucomania mia 110 II
Cramond, Gregory	08 8390 0299	Australia
	08 8390 0033 fax	
	0417 842 558 mobile	

Cruickshank, Alan	07 4160 0722 07 4162 3238 fax	QLD
Cunneen, Thomas	02 4889 8647 02 4889 8657 fax	Sydney Region
Darmody, Liz	03 9756 6105 03 9752 0005 fax	Australia
Delaporte, Kate	08 8373 2488	South Australia
	08 8373 2442 fax 0427 394 240 mobile	
Downes, Ross	02 4474 0456 ph 02 4474 0476 fax	ACT, South East Australia
	0402472601 mobile	
Dunstone, Bob	02 6281 1754 ph/fax	South East NSW
Easton, Andrew	07 4690 2666	QLD and NSW
F1 1 4 4	07 4630 1063 fax	GE A I'
Edwards, Arthur	08 8586 1232	SE Australia
	08 8595 1394 fax	
Frankrik Grand	0409 609 300 mobile 03 9876 1097	Mallana Dania
Eggleton, Steve	03 9876 1696 fax	Melbourne Region
Engal Dishard	08 9397 5941	WA
Engel, Richard	08 9397 5941 fax	WA
Fennell, John	08 8369 8840	Australia
remen, John	08 8389 8899 fax	Australia
	0401 121 891 mobile	
Farquhar, Wayne	08 85657000	South Australia
rarquiar, wayne	08 85657011 fax	South Mustralia
Fittler, Michael	02 6773 2522	NSW
Tittler, Wiender	02 6773 3238	115 11
Fleming, Graham	03 9756 6105	Australia
	03 9752 0005 fax	
Friemond, Terry	08 9203 6720	Western Australia
,	08 9203 6720 fax	
	0438 915 811 mobile	
Foster, Kevin	08 9368 3804	Mediterranean areas of Australia
	08 9474 2840 fax	
Frkovic, Edward	02 6962 7333	Australia
	02 6964 1311 fax	
George, Doug	07 5460 1308	Australia
	07 5460 1112 fax	
Gillespie, David	07 4155 6344	Wide Bay Burnett District, QLD
	07 4155 6656 fax	
Gororo, Nelson	03 5382 5911	Mediterranean areas of Australia
	03 5382 5755 fax	
	0428 534 770 mobile	N 7 1 1
Goulden, David	64 3 325 6400 64 3 325 3274 f	New Zealand
Court D	64 3 325 2074 fax	Court Access
Graetz, Darren	08 8303 9362 08 8303 9424 fax	South Australia
Granger, Andrew	08 8389 8809	South Australia
Granger, Andrew	08 8389 8899 fax	South Australia
Greer, Neil	07 5441 1118	Australia
Greer, Neir	07 5476 0098 fax	Austrana
	0418 881 755 mobile	
Guertsen, Paul	02 6845 3789	NSW, VIC, SE QLD
	02 6845 3382 fax	, · ,
	0407 658 105 mobile	
Hanger, Brian	03 9837 5547 ph/fax	Victoria
<u>-</u>	0418 598106 mobile	

Hare, Ray	02 6763 1232 02 6763 1232 S	QLD, NSW VIC & SA
Harrison, Dion	02 6763 1222 fax 07 5460 1313	south east QLD and northern
Harrison, Dion	07 5460 1283 fax	NSW
Harrison, Peter	08 8948 1894 ph	Tropical/Sub-tropical Australia,
, , , , , , , , , , , , , , , , , , , ,	08 8948 3894 fax	including NT and NW of WA
	0407 034 083 mobile	and tropical arid areas
Hempel, Maciej	02 4628 0376	NSW, QLD, VIC, SA
•	02 4625 2293 fax	
Henry, Robert J	02 6620 3010	Australia
	02 6622 2080 fax	
Herrington, Mark	07 5441 2211	Southern Queensland
	07 5441 2235 fax	
Hill, Jeff	08 8303 9487	South Australia
	08 8303 9607 fax	
Hill, Jim	03 6428 2519	Australia
	03 6428 2049 fax	
	0428 262 765 mobile	
Hockings, David	07 5494 3385 ph/fax	Southern Queensland
Hoxha, Adriana	02 9351 8813	NSW
	0427 507 621 mobile/fax	
Imrie, Bruce	02 4474 0951	SE Australia
	02 4474 0952	
7 1 11 7	imriecsc@sci.net.au	an a 1 1
Iredell, Janet Willa	07 3202 6351 ph/fax	SE Queensland
Jack, Brian	08 9952 5040	South West WA
T	08 9952 5053 fax	4
James, Andrew	07 3214 2278	Australia
I I	07 3214 2272 fax	Manager Davis and New Zarland
James, Jennifer	+64 6 3518214	Manawatu Region, New Zealand
Johnston, Evan	64 3358 1745	Canterbury, New Zealand
Johnston Managarat	0214 417 13 mobile 07 5460 1240	SE Overeland
Johnston, Margaret	07 5460 1240 07 5460 1455 fax	SE Queensland
Kadkol, Gururaj	07 5460 1455 1ax 03 5381 1396	North Western Victoria
Kaukoi, Gururaj	03 5381 1390 0459 122 542 mobile	North Western Victoria
Kemp, Stuart	03 8390 8150	SE Australia
Kemp, Stuart	0437 278 873 mobile	SL Australia
Kennedy, Peter	02 6382 7600	New South Wales
remedy, 1 etci	02 6382 7666 02 6382 2228 fax	New Bouth Wates
Khan, Akram	02 9351 8821	New South Wales
ixiuii, i ixiuiii	02 9351 8875 fax	Tiew Bouth Wates
Kirby, Greg	08 8201 2176	South Australia
imej, ereg	08 8201 3015 fax	S G WWW T TWO WE WITH
Kirby, Neil	02 4754 2637	New South Wales
- J, · · ·	02 4754 2640 fax	
Knights, Edmund	02 6763 1100	North Western NSW
8,	02 6763 1222 fax	
Kulkarni, Vinod	08 8945 2942	Australia
	0412 681 800 mobile	
Lake, Andrew	08 8177 0558	SE Australia
	0418 818 798 mobile	
	lake@arcom.com.au	
Laker, Richard	08 87258987	Australia
	08 8723 0142 fax	
	0417 855 592 mobile	
Lamont, Greg	02 8778 5388	Sydney region
	02 9734 9866 fax	

Langford, Garry	03 6266 4344 03 6266 4023 fax	Australia
Larkman, Clive	0418 312 910 mobile 03 9735 3831 03 9739 6370	Victoria
Lee, Peter	larkman@tpgi.com.au 03 6330 1147	SE Australia
Lee, Slade	03 6330 1927 fax 02 6620 3410 02 6622 2080 fax	Queensland/Northern New South Wales
Lenoir, Roland	02 6022 2080 fax 02 6231 9063 ph/fax	Australia
Leske, Richard	07 4671 3136	Cotton growing regions of QLD
Leske, Richard	07 4671 3136 07 4671 3113 fax	& NSW
Light, Kate	03 5362 2175	Victoria
Light, Kate	0419 145 768 mobile	Victoria
Loch, Don	07 3286 1488	Queensland
Local, Bon	07 3286 3094 fax	Queensiand
Lowe, Greg	02 4389 8750	Sydney, Central Coast NSW
Lowe, Gleg	02 4389 4958 fax	Sydney, Central Coast 145 W
	0411 327390 mobile	
Lunghusen, Mark	03 5998 2083	Melbourne & environs
Lunghusen, Mark	03 5998 2089fax	Welbourne & Chivilons
	0407 050 133 mobile	
Lye, Colin	07 4671 0044	NT, QLD and NSW
Lyc, com	07 4671 0044 07 4671 0066 fax	TVI, QLD and TVS W
	0427 786 668 mobile	
MacGregor, Alison	03 5023 4644	Southern Australia – Murray
MacGlegor, Anson	0419 229 713 mobile	Valley Region
Mackay, Alastair	08 9310 5342 ph/fax	Western Australia
Mackay, Mastan	0159 87221 mobile	Western Australia
Mackinnon, Amanda	03 6265 9050	Australia
Wackimon, Amanda	03 6265 9919 fax	Austrana
McMaugh, Peter	02 9872 7833	Australia
iviciviaugii, i etci	02 9872 7855 fax	rustrana
Malone, Michael	+64 6 877 8196	New Zealand
Marono, Michael	+64 6 877 4761 fax	110W Zediana
Marcsik, Doris	08 8999 2017	Northern Territory and
Marcon, Bons	08 8999 2049	Oueensland
McCarthy, Alec	08 9780 6273	South West WA
1100011111, 11100	08 9780 6136 fax	South West Will
McKirdy, Simon	042 163 8229 mobile	Australia
McMichael, Prue	08 8373 2488	SE Australia
	08 8373 2442 fax	
McRae, Tony	08 8723 0688	Australia
•	08 8723 0660 fax	
Miller, Jeff	64 6 356 8019 extn 8027	Manawatu region, New Zealand
	64 3 351 8142 fax	C ,
Milne, Carolynn	07 3206 3509	QLD
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	
Morrison, Bruce	03 9210 9251	East of Melbourne
	03 9800 3521 fax	

Mouwen, Heidi	07 4690 2666	QLD, NSW
	07 4630 1063	
Neylan, John	03 9886 6200	VIC, NSW, SA
	0413 620 256 mobile	
Nichols, Phillip	08 9387 7442	Western Australia
	08 9383 9907 fax	T
Oates, John	02 6495 0712	Eastern Australia
O'D d' and Glassia	0427 277 951 mobile	CE O
O'Brien, Shaun	07 5442 3055	SE Queensland
	07 5442 3044 fax	
O'Connell, Peter	0407 584 417 mobile 02 9403 0787	VIC, NSW, QLD
O Connen, reter	02 9403 0787 02 9402 6664 fax	VIC, NSW, QLD
	0488 233 704 mobile	
O'Connor, Lauren	07 3359 3113	Australia
O Connor, Lauren	0418 510 480 mobile	Australia
Owen-Turner, John	07 4129 5217	Burnett region, Central
Owen-Turner, John	07 4129 5217 07 4129 5511 fax	Queensland region
Paananen, Ian	02 4381 0051	Australia (based in Sydney) and
r adiidiicii, Idii	02 8569 1896 fax	New Zealand
	0412 826 589 mobile	New Zealand
Parr, Wayne	07 4129 4147	QLD, Northern NSW
raii, wayile	07 4129 4147 07 4129 4463 fax	QLD, Normeni NS W
Piperidis, George	07 3331 3373	QLD, Northern NSW
riperials, George	07 3331 3373 07 3871 0383 fax	QLD, Normeni NSW
Platz, Greg	07 4639 8817	QLD, Northern NSW
riatz, Greg	07 4639 8800 fax	QLD, Normeni NSW
Porter, Richard	08 8431 5396	Adelaide region, South Australia
Forter, Richard	08 8431 5396 08 8431 5396 fax	Adelaide legion, South Australia
	0413 270 670 mobile	
Doutman Anthony	08 9274 5355	South-west Western Australia
Portman, Anthony	08 9274 3333 08 9250 1859 fax	South-west Western Australia
Doutman Cian	08 9725 0660	Western Australia
Portman, Sian	08 9723 0000 0421 606 651 mobile	Western Austrana
Poulsen, David	07 4661 2944	SE QLD, Northern NSW
Foulsell, David	07 4661 5257 fax	SE QLD, Normen NS W
Prescott, Chris	07 4001 3237 Tax 03 5998 5100	Victoria
Flescott, Chris	03 5998 5333	Victoria
	03 3998 3333 0417 340 558 mobile	
Prince, John	07 5533 0211	SE QLD
Filice, John	07 5533 0211 07 5533 0488 fax	SE QLD
Pumpa, Lucy	08 8373 2488	South Australia
rumpa, Lucy	08 8373 2488 08 8373 2422 fax	South Australia
	0400 041 881 mobile	
Quinn, Patrick	03 5427 0485	SE Australia
Richards, Graeme	02 4570 1358	Australia
Richards, Gracine	02 4570 1338 02 4570 1314 fax	Austrana
	0405 178 211 mobile	
Richards, Susanna	03 5833 5235	SE Australia
Kichards, Susamia	03 5833 5253 03 5833 5299 fax	SL Australia
	0429 674 606 mobile	
Richardson, Clive	03 51550255	Victoria
Rhodes, Phil	64 3322 5405	New Zealand
14100005, 1 1111	04 3322 3403 0211 862 422 mobile	110W Zoulailu
	phil@epr.co.nz	
Roake, Jeremy	02 9351 8830	Sydney Region
Toure, soloniy	02 9351 8875 fax	Sydney Region
	02 7331 0073 1uA	

Robb, John	02 4376 1330 02 4376 1271 fax	Sydney, Central Coast NSW
Rogers, Clinton	0199 19252 mobile 03 8318 9016	Australia
Dago John	03 8318 9001 fax 0448 160 660 mobile	SE Queeneland
Rose, John	07 4661 2944 07 4661 5257 fax	SE Queensland
Rudolph, Paul	03 5381 2168 03 5381 1210 fax	Victoria
Complementary	0438 083 840 mobile	A
Saunders, James	03 8318 9016 03 8318 9002 fax	Australia
	0408 037 801 mobile	
Sanders, Milton	08 9825 8087 08 9387 4388 fax	Southern Australia: WA,Vic, NSW, SA
	0427 031 951 mobile	NSW, SA
Sewell, James	03 5334 7871	Southern Australia
,	0403 546 811 mobile	
Scalzo, Jessica	+64 6975 8908	New Zealand and Australia
	2122 689 08 mobile	
Scattini, Walter	07 3356 0863 ph/fax	Tropical and sub-tropical Australia
Schapel, Amanda	08 8373 2488	South Australia
	0408 344 843 mobile	
Scholefield, Peter	08 8373 2488	SE Australia
	08 8373 2442 fax 018 082022 mobile	
Singh, Deo	0418 880787 mobile	Brisbane
Singh, Deo	07 3207 5998 fax	Brisbane
Slater, Tony	03 9210 9222	SE Australia
•	03 9800 3521 fax	
	0408 656 021 mobile	
Smith, Kenneth	02 4570 9069	Australia
Smith, Kevin	03 5573 0900	SE Australia
Consider Miller	03 5571 1523 fax	SE O a maland
Smith, Mike	07 5444 9630 03 6336 5234	SE Queensland
Smith, Stuart	03 6334 4961 fax	SE Australia
Smith, Ian	03 9720 1751	Australia
Silitai, tan	0407 201 789	rustiana
Stewart, Angus	02 4385 9788ph/fax	Sydney, Gosford
•	0419 632 123 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
Sykes, Stephen	03 5023 5814 fax 03 5051 3100	Swan Hill (Vic) to Waikere (SA) Victoria
Sykes, Stephen	03 5051 3110 fax	Victoria
Syrus, A Kim	03 8556 2555	Adelaide
5,145,1111111	03 8556 2955 fax	Taciarae
Tan, Beng	08 9266 7168	Perth & environs
-	08 9266 2495	
Tancred, Stephen	07 4681 2931	QLD, NSW
	07 4681 4274 fax	
	0157 62888 mobile	A 17
Treverrow, Florence	02 6629 3359	Australia

Topp, Bruce	07 4681 1255 07 4681 1769 fax	SE QLD, Northern NSW
Umaretiya, Praful	08 6201 7645 0432 190 099 mobile	Western Australia
Valentine, Bruce	02 6361 3919 02 6361 3573 fax	New South Wales
Van der Staay, Rosemaree Anne	03 6248 6863 03 6248 7402 fax	Tasmania
Verdegaal, John	03 6458 3581 03 6458 3581 fax	Australia and New Zealand
Warner, Philip	07 5499 9249 ph/fax 0412 162 003 mobile	Australia
Watkins, Phillip	08 9537 1811 08 9537 3589 fax 0416 191 472 mobile	Perth Region
Watkinson, Andrew	07 5445 6654 0409 065 266 mobile	Northern NSW and Southern QLD
Watson, Brigid	03 5688 1058 0429 702 277 mobile	Victoria
Westra Van Holthe, Jan	03 9706 3033 03 9706 3182 fax	Australia
Whiley, Tony	07 5441 5441	QLD
Wilkes, Gregory	02 4570 1358 02 4570 1314 fax 0418 642 359 mobile	Sydney region
Wilson, Frances	64 3 318 8514 64 3 318 8549 fax	Canterbury, New Zealand
Wilson, Graeme	03 5957 1200 03 5957 1210 fax	SE Australia
Wong, Percy	02 9036 7767	Australia
Zadow, Diane	03 5382 1269 03 5381 1210 fax 0419 145 763 mobile	Victoria
Zorin, Margaret	07 3207 4306 0418 984 555	Eastern Australia

Appendix 4 Index of Accredited Non-Consultant Qualified Persons

Name
Aquilizan, Flaviano
Armour, David
Baelde, Arie
Baker, Grant
Bally, Ian
Bartley, Megan
Bell, David
Bennett, Nicholas
Bennett, Kathryn
Bernuetz, Andrew
Berryman, Pamela
Birchall, Craig
Boorman, Des
Box, Amanda
Brewer, Lester
Brindley, Tony
Brown, Emma
Bunker, Kerry
Bunker, John
Burton, Wayne
Buselich, David
Cameron, Nick
Cecil, Andrew
Chesher, Wayne
Chaudhury, Abdul
Clayton-Greene, Kevin
Constable, Greg
Cook, Esther
Corcoran, Lisa
Coventry, Stewart
Craig, Andrew
Culvenor, Richard
De Betue, Remco
de Koning, Carolyn
Done, Anthony
Donnelly, Peter
Downe, Graeme
Dutschke, Nathan
Eastwood, Russell
Eglinton, Jason
Elliott, Philip
Evans, Pedro
Eykamp, Donald
Eyles, Gary
Fitzgibbon, John
Flett, Peter

Geary, Judith	
Gibbons, Philip	
Gillies, Leanne	
Glover, Russell	
Graetz, Darren	
Gurciullo, Gaetano	
Haire, Chris	
Hassani, Mohammad	
Hawkey, David	
Herring, Meredith	
Hollamby, Gil	
Hoppo, Suzanne	
Howie, Jake	
Humphries, Alan	
Hurst, Andrea	
Irwin, John	
Janhsen, Joanne	
Jiranek, Vladimir	
Jupp, Noel	
Kaehne, Ian	
Kaiser, Stefan	
Katelaris, Andrew	
Katz, Mark	
Kebblewhite, Tony	
Kempff, Stefan	
Kennedy, Chris	
Kobelt, Eric	
Lacey, Kevin	
Larkman, Clive	
Lawson, Marion	
Leddin, Anthony	
Lee, Kathryn	
Lee, Jodie	
Lee, Slade	
Leeks, Conrad	
Leighton, A	
Leonforte, Antonio	
Lewis, Hartley	
Lewthwaite, Stephen	
Loi, Angelo	
Lonergan, Paul	
Lowe, Russell	
Luckett, David	
Mack, Ian	
Mansfield, Daniel	
Matic, Rade	
Matthews, Michael	
May, Peter	
McCabe, Dominic	
McCredden, John	
McDonald, David	
Miller, Kylie	
Mitchell, Steven	
/	

Moss, Ian
Mullins, Kathleen
Myors, Philip
Neilson, Peter
Newman, Allen
Noone, Brian
Norriss, Michael
O'Brien, Tim
O'Sullivan, Robert
Palmer, Ross
Paull, Jeff
Pearce, Bob
Peoples, Alan
Pike, Elise
Porter, Gavin
Potter, Trent
Pressler, Craig
Rayner, Kenneth
Reeve, Christopher
Reid, Peter
Reinke, Russell
Roche, Matthew
Russell, Dougal
Sadeque, Abdus
Sanders, Milton
Sanewski, Garth
Sarkhosh, Ali
Schreuders, Harry
Scott, Ralph
Senior, Michael
Smith, Leigh
Smith, Malcolm
Smith, Chris
Snelling, Cath
Song, Leonard
Sounness, Janine
Stephens, Joseph
Stiller, Warwick
Stuart, Peter
Sutton, John
Taylor, Kerry
Todd, Peter
Trigg, Pamela
Urwin, Nigel
Vater, Daniel
Vaughan, Peter
Venkatanagappa, Shoba
Venn, Neil
Verdegaal, John
Walton, Mark
Warner, Bradley
Warren, Andrew
Weatherly, Lilia
J /

Weber, Ryan
Wei, Xianming
Wilkie, John
Williams, Rex
Williams, Joanne
Wilson, Rob
Wilson, Stephen
Winter, Bruce
Wirthensohn, Michelle
Yan, Guijun
Zeppa, Aldo

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.

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 \$800. This is a saving of nearly 40% over the normal fee of \$1400.

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.

APPLICATIONS FOR AUTHORISATION 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

analysed data. These staff will require the authority to ensure timely maintenance of the trial. Where provided by the PBR office, the protocol and technical guidelines for the conduct of the trial must be followed.

Substantial industry support

Normally the establishment will be recognised by a state or national industry society or association. This may include/be replaced by a written commitment from major nurseries or other applicants, who have a history of regularly making applications for PBR in Australia, to use the facility.

Capability for long-term storage of genetic material

Depending upon the genus, a CTC must be in a position to make a long-term commitment 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. More than one CTC maybe allowed for roses.

One CTC may be authorised to test more than one genus. Authorisations for each genus will be reviewed periodically.

Authorised Centralised Test Centres (CTCs)

Following publication of applications 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 accredit ation
Agriculture Victoria, National Potato Improvement Centre	Toolangi, VIC	Potato	Outdoor, field, greenhouse, tissue culture laboratory	R Kirkham	31/3/97
Bureau of Sugar Experiment Stations	Cairns, Tully, Ingham, Ayr, Mackay, Bundaberg, Brisbane QLD	Saccharum	Field, glasshouse, tissue culture, pathology	G Piperidis	30/6/97
Ag-Seed Research	Horsham and other sites	Canola	Field, glasshouse, shadehouse, laboratory and biochemical analyses	P Rudolph	30/6/97
Agriculture Western Australia	Northam WA	Wheat	Field, laboratory	D Collins	30/6/97
University of Sydney, Plant Breeding Institute	Camden, NSW	Argyranthemum, Diascia, Mandevilla	Outdoor, field, irrigation, greenhouses with controlled microclimates, controlled environment rooms,	J Oates	30/6/97

	1		tissue culture, molecular		
			genetics and cytology		
			lab.		
Boulters Nurseries Monbulk Pty Ltd	Monbulk, VIC	Clematis	Outdoor, shadehouse, greenhouse	M Lunghusen	30/9/97
Geranium Cottage Nursery	Galston, NSW	Pelargonium	Č		30/11/97
Agriculture Victoria	Hamilton, VIC	Perennial ryegrass, tall fescue, tall wheat grass, white clover, Persian clover	Field, shadehouse, glasshouse, growth chambers. Irrigation. Pathology and tissue culture. Access to DNA and molecular marker technology. Cold storage.	M Anderson	30/6/98
Koala Blooms	Monbulk, VIC	Bracteantha	Outdoor, irrigation	M Lunghusen	30/6/98
Redlands Nursery	Redland Bay, QLD	Aglaonema	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	30/6/98
Protected Plant Promotions	Macquarie Fields , NSW	New Guinea Impatiens including Impatiens hawkeri and its hybrids	Glasshouse	I Paananen	30/9/98
University of Queensland, Gatton College	Lawes, QLD	Some tropical pastures	Field, irrigation, glasshouse, small phytotron, plant nursery & propagation, tissue culture, seed and chemical lab, cool storage	To be advised	30/9/98
Jan and Peter Iredell	Moggill, QLD	Bougainvillea	Outdoor, shadehouse	J Iredell	30/9/98
Protected Plant Promotions	Macquarie Fields, NSW	Verbena	Glasshouse	I Paananen	31/12/98
Avondale Nurseries Ltd	Glenorie, NSW	Agapanthus	Greenhouse, tissue culture with commercial partnership	I Paananen	31/12/98
Paradise Plants	Kulnura, NSW	Camellia, Lavandula, Osmanthus, Ceratopetalum	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	31/12/98
Prescott Roses	Berwick, VIC	Rosa	Field, controlled environment greenhouses	C Prescott	31/12/98
F & I Baguley Flower and Plant Growers	Clayton South, VIC	Euphorbia	Controlled glasshouses, quarantine facilities, tissue culture	G Guy	31/3/99
Paradise Plants	Kulnura, NSW	Limonium, Raphiolepis, Eriostemon, Lonicera Jasminum	Field, glasshouse, shadehouse, irrigation, tissue culture lab	J Robb	30/6/00
Ramm Pty Ltd	Macquarie Fields, NSW	Angelonia	Glasshouse	I Paananen	30/6/00
Carol's Propagation	Alexandra Hills, QLD	Cuphea, Anthurium	Field beds, wide range of comparative varieties	C Milne D Singh	30/6/00
Queensland Department of Primary Industries, Redlands Research Station	Cleveland, QLD	Cynodon, Zoysia and other selected warm season- season turf and amenity species	Field, glasshouse, irrigation, tissue culture lab	M Roche	30/9/00

Luff Partnership	Kulnura, NSW	Bracteantha	Field beds, irrigation, shade house, propagation house, cool rooms,	I Dawson	31/12/00
Ramm Pty Ltd	Macquarie Fields, NSW	Petunia, Calibrachoa	Glasshouse	I Paananen J Oates	31/12/00
NSW Agriculture	Temora	Triticum, Hordeum, Avena	Field, irrigation, glasshouse, climate controlled areas	P Breust	31/3/01
Bywong Nursery	Bungendore NSW	Leptospermum	Field, shadehouse, greenhouse	P Ollerenshaw	31/3/01
S J Saperstein	Mullumbimby NSW	Rhododendron (vireya types)	Field and propagation facilities	S Saperstein	31/12/01
Redlands Nursery	Redland Bay, QLD	Osteospermum, Rhododendron	Outdoor, shadehouse, glasshouse and indoor facilities	K Bunker	31/3/02
Ramm Pty Ltd	Macquarie Fields, NSW	Euphorbia	Glasshouse	I Paananen	31/3/02
Oasis Horticulture Pty Ltd	Springwood,	Impatiens, Euphorbia	AQIS accredited quarantine facilities; glasshouse, shadehouse, field, tissue culture	B Sidebottom A Bernuetz M Hunt N Derera T Angus	30/9/02
Carol's Propagation	Alexandra Hills, QLD	Dahlia	Field beds, wide range of comparative varieties	C Milne D Singh	31/12/03
Carol's Propagation	Brookfield, QLD	Anubias	Glasshouse specifically designed for aquatic plants	C Milne D Singh	31/3/04
Queensland Department of Primary Industries, Maroochy Research Station	Nambour, QLD	Ananas	Field, plots, pots, shadehouse, temperature controlled glasshouse and tissue culture lab	G. Sanewski	31/3/04
Abulk Pty Ltd	Clarendon, NSW	Dianella	Normal nursery facilities with access to micro propagation.	I Paananen	31/3/04
Proteaflora Nursery Pty Ltd	Monbulk, VIC	Plectranthus	Fogged propagation house, greenhouses and irrigated outdoor facilities	Paul Armitage	30/6/04
Berrimah Agricultural Research Centre	Darwin	Zingiber	Irrigated shadehouse, outdoor facilities, cool storage, high level post entry quarantine facility, tissue culture lab, pathology and entomology diagnostic services	D Marcsik	30/9/04
Ball Australia	Keysborough, VIC	Impatiens, Verbena	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	30/9/04
Floreta Pty Ltd	Redland Bay QLD	Bracteantha	Purpose built, secure greenhouse, access to fog house, registered quarantine facility on site.	K Bunker	31/12/04
Boulevarde Nurseries Mildura Pty Ltd	Irymple VIC	Zantedeschia	Glasshouse, shade house, propagation facilities, field areas, irrigation, cool rooms, tissue culture lab, hydroponics,	K Mullins	31/12/04

			quarantine facilities		
Buchanan's	Hodgsonvale,	Prunus	Outdoor facilities	P Buchanan	31/12/04
Nursery	QLD	including a collection of			
·		90 varieties of common			
			knowledge.		
Ball Australia	Keysborough,	Calibrachoa,	Controlled climate	M Lunghusen	30/9/05
	VIC	Osteospermum	glasshouse and		
		•	environment rooms,		
			germination chamber,		
			quarantine house, cool		
			storage, irrigation and		
			outdoor facilities.		
Queensland	Mareeba,	Mangifera	Glasshouse, shadehouse,	I Bally	30/09/05
Department of	QLD		laboratory complex		
Primary Industries,			including biotech,		
Southedge			propagation, outdoor		
Research Centre			facilities		
Blueberry Farms of	Corindi	Vaccinium	Extensive irrigated	I Paananen	15/10/07
Australia	Beach NSW		growing beds. Birds, hail		
	and optional		and frost protection. Post		
	sites		harvest facilities		
	Tumbarumba		including cool rooms.		
	NSW and		Access to tissue culture		
	Tasmania		laboratories.		
Ball Australia	Keysborough,	Kalanchoe	Controlled climate	M Lunghusen	3/6/2008
	VIC		glasshouse and		
			environment rooms,		
			germination chamber,		
			quarantine house, cool		
			storage, irrigation and		
			outdoor facilities.		
PBseeds	Horsham,	Lens culinaris	Glasshouse, shadehouse,	T Leonforte	5/7/11
	VIC		small plot equipment,	G Kadkol	
			seed production,		
			processing and long term		
			storage		
Mansfield	Carrum	Lomandra	Propagation greenhouses	M Lunghusen	7/11/11
Propagation	Downes and		and indoor and outdoor	_	
Nursery Pty Ltd	Skye, VIC		growing areas.		

The following applications are pending:

Name	Location	Genera applied	Facilities	Name of QP
Ramm Botanicals	Kangy Angy, NSW	for Anigozanthos	Tissue culture, environment controlled greenhouse; extensive outdoor and shadehouse areas.	Ryan Weber Megan Bartley
Outback Plants Pty Ltd	Cranbourne, and Longwarry VIC	Aloe	Propagation greenhouses and indoor and outdoor growing areas.	M Lunghusen
Ken Rayner	Katherine, NT	Mangifera indica	Propagation, irrigation shadehouses/field and nursery facilities.	K Rayner
Yates Botanical Pty Ltd	Somersby and Tuggerah, NSW	Rosa	Tissue culture lab, glasshouse, quarantine and nursery facilities	I Paananen
Aussie Winners Pty Ltd	Redland Bay, QLD	Fuchsia	Comprehensive growing facilities	I Paananen
Schreurs Australia Pty Ltd	Leppington, NSW	Rosa 285 of 29	Comprehensive growing facilities	I Paananen

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:

The Registrar Plant Breeder's Rights Office IP Australia PO Box 200 Woden, ACT 2606 Fax (02) 6283 7999

Closing date for comment: 31 December 2011.

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

	Botanical names	<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

LIST OF CLASSES (Continuation)

Part II

Classes encompassing more than one genus

	Botanical names	<u>UPOV codes</u>
Class 201	Secale, Triticale, Triticum	SECAL; TRITL; TRITI
Class 202	Panicum, Setaria	PANIC; SETAR
Class 203*	Agrostis, Dactylis, Festuca, Festulolium, Lolium, Phalaris, Phleum and Poa	AGROS; DCTLS; FESTU; FESTL; LOLIU; PHALR; PHLEU; POAAA
Class 204*	Lotus, Medicago, Ornithopus, Onobrychis, Trifolium	LOTUS; MEDIC; ORNTP; ONOBR; TRFOL
Class 205	Cichorium, Lactuca	CICHO; LACTU
Class 206	Petunia and Calibrachoa	PETUN; CALIB
Class 207	Chrysanthemum and Ajania	CHRYS; AJANI
Class 208	(Statice) Goniolimon, Limonium, Psylliostachys	GONIO; LIMON; PSYLL_
Class 209	(Waxflower) Chamelaucium, Verticordia	CHMLC; VERTI; VECHM
Class 210	Jamesbrittania and Sutera	JAMES; SUTER
Class 211	Edible Mushrooms Agaricus bisporus Agaricus bisporus Agaricus blazei Agrocybe cylindracea Auricularia auricura Auricularia polytricha (Mont.) Sscc. Dictyophora indusiata (Ventenat:Persoon) Fischer Flammulina velutipes Ganoderma lucidum (Leyss:Fries) Karsten Grifola frondosa Hericium erinaceum Hypsizigus marmoreus Hypsizigus ulmarius Lentinula edodes Lepista nuda (Bulliard:Fries) Cooke Lepista sordida (Schumacher:Fries) Singer Lyophyllum decastes Lyophyllum shimeji (Kawamura) Hongo Meripilus giganteus (Persoon:Fries) Karten Mycoleptodonoides aitchisonii (Berkeley) Maas Geesteranus Naematoloma sublateritium Panellus serotinus Pholiota adiposa Pholiota nameko Pleurotus cornucopiae var.citrinooileatus Pleurotus cystidiosus Pleurotus cystidiosus subsp. Abalonus Pleurotus cystidiosus subsp. Abalonus Pleurotus pulmonarius Polyporus tuberaster (Jacquin ex Persoon) Fries Sparassis crispa (Wulfen) Fries Tricholoma giganteum Massee	AGARI_BIS AGARI_BLA AGROC_CYL AURIC_AUR AURIC_POL DICTP_IND FLAMM_VEL GANOD_LUC GRIFO_FRO HERIC_ERI HYPSI_MAR HYPSI_ULM LENTI_ELO LEPIS_NUD LEPIS_SOR LYOPH_DEC LYOPH_SHI MERIP_GIG MYCOL_AIT NAEMA_SUB PANEL_SER PHLIO_ADI PHLIO_NAM PLEUR_COR PLEUR_CYS PLEUR_CYS PLEUR_CYS PLEUR_BY PLEUR_OST PLEUR_PUL POLYO_TUB SPARA_CRI MACRO_GIG

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Classes 203 and 204 are not solely established on the basis of closely related species.

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://pbr.ipaustralia.plantbreeders.gov.au/



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