

Plant Varieties Journal - Optimised for Screen Viewing



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Volume 23

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- Home
- Part 1 General Information
- Part 2 Public Notices
- Part 3 Appendices
- Subscribe



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. 23 Issue 3) are listed below:

- Home
- Interactive Variety Description System (IVDS)
- Objections and revocations
- Report on Breeding Issues
- Use of Overseas Data
- PBR Infringement
- On-line Database for PBR Varieties
- <u>Cumulative Index to Plant Varieties Journal</u>
- Applying for Plant Breeder's Rights
- Requirement to Supply Comparative Varieties
- **UPOV Developments**
- European Developments
- Obligation under the International Convention for the Protection of New Varieties of Plants 1991 (UPOV91)
- <u>Instructions to Qualified Persons</u>
- Official Notice

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 <u>online database</u> to get most updated information on variety registration. The <u>online database</u> 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 (<u>DUS</u>), complete <u>Part 2</u> of the application form and paying the <u>examination fee</u>;
- Deposit propagating material in a <u>Genetic Resources Centre.</u>
- 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 Nov 22, 2009):

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, Poland, Portugal, Republic of Korea, 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 68).

Oman became the 68th member of the union on Nov 22, 2009.

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 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.

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.

Personal Properties Securities Regime

The new Personal Properties Security (PPS) regime is expected to commence in May 2011. The scheme will harmonise and streamline more than 70 existing pieces of Commonwealth and State and Territory legislation and will establish a national personal property securities register with electronic registration and search processes that will incorporate over 40 different registers of security interests established under the existing legislation.

Personal property is any form of property other than real property (land or buildings and fixtures which are legally treated as forming part of land). As such, personal property includes all of the IP rights administered by IP Australia (i.e patents, trade marks, designs and plant breeder's rights).

The *Personal Property Securities Act 2009* will allow for the recording of security interests against Plant Breeder's Rights on the new PPS register. To ensure harmony with the new regime, notes will be added to relevant sections of the *Plant Breeders Rights Act 1994* by the *Personal Properties Securities (Consequential Amendment) Act 2009.*

A public education awareness program will be developed to advise users on the changes associated with the PPS reforms. More information regarding these changes will be available from IP Australia in the coming months.

Further information about the PPS Scheme can be found on the Attorney General's Department website (http://www.ag.gov.au/pps) or by phoning IP Australia on 1300 65 1010.

Queries: Leo O'Keeffe

Domestic Policy Section

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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. 23 Issue 3) are listed below:

- Home
- Acceptances
- Variety Descriptions
- Grants
- Change of Agent
- Change of Applicant's Name
- Change of Denomination
- Change of Synonym
- Assignment of Rights
- Applications Withdrawn
- Grants Surrendered
- Grants Expired
- Corrigenda

ACCEPTANCES

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

Agave attenuata

AGAVE

'AGAVWS' syn Silver Trim

Application No: 2010/121 Accepted: 21 September, 2010

Applicant: Lifetech Laboratories Ltd.

Agent: Greenhill's Propagation Nursery Pty Ltd, Tynong, VIC.

Aloe hybrid

ALOE

'Erik the Red'

Application No: 2010/095 Accepted: 17 August, 2010

Applicant: **Leo Peter Erik Thamm**. Agent: **Michael Dent**, Taringa, QLD.

Alstroemeria hybrid

PERUVIAN LILY

'Koncajoli'

Application No: 2010/146 Accepted: 12 August, 2010

Applicant: Konst Breeding B.V..

Agent: Ball Australia, Keysborough, VIC.

'Koncavanti'

Application No: 2010/145 Accepted: 12 August, 2010

Applicant: Konst Breeding B.V..

Agent: Ball Australia, Keysborough, VIC.

'Koncayuko'

Application No: 2010/147 Accepted: 12 August, 2010

Applicant: Konst Breeding B.V..

Agent: Ball Australia, Keysborough, VIC.

Anigozanthos hybrid

KANGAROO PAW

'Rambocano' syn Bush Volcano

Application No: 2010/093 Accepted: 20 July, 2010

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

'Rambocity' syn Bush Tenacity

Application No: 2010/132 Accepted: 15 July, 2010

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

'Ramboneer' syn Bushpioneer

Application No: 2010/133 Accepted: 15 July, 2010

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

Dianella revoluta

SPREADING FLAX-LILY, BLUEBERRY LILY, BLACK-ANTHER FLAX-LILY, BLUE FLAX LILY

'Dikent' syn Kentlyn

Application No: 2010/114 Accepted: 13 July, 2010

Applicant: Protected Plant Promotions Australia Pty Ltd., Floraquest Pty Ltd.

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

Dianella tasmanica

FLAX LILY

'Diaust' syn Australiana

Application No: 2010/115 Accepted: 8 July, 2010

Applicant: Protected Plant Promotions Australia Pty Ltd., Floraquest Pty Ltd.

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

'Snersby' syn Somersby

Application No: 2010/098 Accepted: 8 July, 2010

Applicant: Sustainable Natives.

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

Dracaena fragrans

DRAGON TREE

'2004027j' syn Dorado

Application No: 2009/011 Accepted: 20 August, 2010

Applicant: **Dragontree Beheer B.V.**.

Agent: Harts Nursery P/L, Rochedale, QLD.

'Greenjewel'

Application No: 2009/012 Accepted: 20 August, 2010

Applicant: Dragontree Beheer B.V..

Agent: Harts Nursery P/L, Rochedale, QLD.

'Jadejewel'

Application No: 2009/008 Accepted: 20 August, 2010

Applicant: Dragontree Beheer B.V..

Agent: Harts Nursery P/L, Rochedale, QLD.

Duranta stenostachya

DURANTA

'Mini Green'

Application No: 2010/131 Accepted: 14 July, 2010 Applicant: **David Littler**, Shortland, NSW.

Fragaria Xananassa

STRAWBERRY

'Aussiegem' syn LouLou Belle

Application No: 2010/174 Accepted: 30 September, 2010

Applicant: The State of Queensland acting through the Department of Employment, Economic

Development and Innovation; Horticulture Australia Limited, Indooroopilly, QLD.

'Eves Delight'

Application No: 2010/125 Accepted: 6 August, 2010

Applicant: Edward Vinson Limited.

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

'Redgem'

Application No: 2010/171 Accepted: 30 September, 2010

Applicant: The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited, Indooroopilly, QLD.

'Sabrina'

Application No: 2010/116 Accepted: 9 July, 2010 Applicant: **Plantas de Navarra, S.A. (Planasa)**.

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

'Sunblushgem' syn Sweet Melina

Application No: 2010/173 Accepted: 30 September, 2010

Applicant: The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited, Indooroopilly, QLD.

'Suncoast Delight'

Application No: 2010/172 Accepted: 30 September, 2010

Applicant: The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited, Indooroopilly, QLD.

'SweetEve'

Application No: 2010/124 Accepted: 23 August, 2010

Applicant: Edward Vinson Limited.

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

'Viva Patricia'

Application No: 2010/126 Accepted: 6 August, 2010

Applicant: Edward Vinson Limited.

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

Fuchsia hybrida

HYBRID FUCHSIA

'NuFu3'

Application No: 2010/117 Accepted: 21 July, 2010 Applicant: **NuFlora International Pty Ltd**.

Agent: Sprint Horticulture Pty Ltd, Wambera, NSW.

Kalanchoe blossfeldiana

KALANCHOE

'Naomi'

Application No: 2009/146 Accepted: 4 August, 2010

Applicant: Knud Jepson A/S.

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

Kalanchoe blossfeldiana x laciniata

KALANCHOE

'KJ 2003 0871' syn African Fall

Application No: 2009/148 Accepted: 4 August, 2010

Applicant: Knud Jepson A/S.

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

Lactuca sativa

LETTUCE

'Greenglace'

Application No: 2010/167 Accepted: 19 August, 2010

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

'Intred'

Application No: 2010/168 Accepted: 18 August, 2010

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

'Redglace'

Application No: 2010/169 Accepted: 18 August, 2010

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

'Salmon'

Application No: 2010/166 Accepted: 18 August, 2010

Applicant: Nunhems B.V..

Agent: Shelston IP, Sydney, NSW.

Lolium hybridum

HYBRID RYEGRASS

'LP 534'

Application No: 2010/058 Accepted: 3 September, 2010

Applicant: **New Zealand Agriseeds Limited**. Agent: **Heritage Seeds Pty Ltd**, Howlong, NSW.

Lupinus albus

WHITE LUPIN

'WALAB2014'

Application No: 2010/156 Accepted: 17 August, 2010

Applicant: Western Australian Agicultural Authority and Grains Research Development Corporation and Council of Grain Growers Organisations Ltd, South Perth, WA.

Macroptilium bracteatum

MACADAMIA

'08P21-2'

Application No: 2010/161 Accepted: 30 September, 2010 Applicant: **Heritage Seeds Pty Ltd**, Rocklea, Qld.

Macroptilium bracteatum

BURGUNDY BEANS

'08P24-4'

Application No: 2010/163 Accepted: 30 September, 2010 Applicant: **Heritage Seeds Pty Ltd**, Rocklea, Qld.

Macroptilium bracteatum

BURGUNDY BEANS

'08P3-2' syn 08P3-2

Application No: 2010/162 Accepted: 30 September, 2010 Applicant: **Heritage Seeds Pty Ltd**, Rocklea, Qld.

Magnolia grandiflora

SOUTHERN MAGNOLIA

'Coolwyn Gloss'

Application No: 2010/128 Accepted: 27 July, 2010 Applicant: **Coolwyn Nurseries P/L**, Monbulk, VIC.

Mangifera indica

MANGO

'Maxima' syn No. 64

Application No: 2010/142 Accepted: 10 August, 2010

Applicant: Flaviano A. Aquilizan, North Rockhampton, QLD.

'Virginia' syn No. 55

Application No: 2010/141 Accepted: 10 August, 2010

Applicant: Flaviano A. Aquilizan, North Rockhampton, QLD.

Medicago sativa ssp. sativa x Medicago sativa ssp. falcata

HYBRID LUCERNE

'KI creepa'

Application No: 2010/195 Accepted: 20 September, 2010

Applicant: University of Tasmania, The Crown in Right of the State of Tasmania through the Department of Primary Industries, Parks, Water and Environment, Kings Meadows, TAS.

Musa hybrid

BANANA

'Little Gem'

Application No: 2010/094 Accepted: 2 July, 2010 Applicant: **Tim Johnson**, Condong, NSW.

Petunia hybrid

PETUNIA

'HoobeniS'

Application No: 2009/366 Accepted: 2 August, 2010 Applicant: **Koji Goto, Fusako Goto, Susumu Goto**. Agent: **Sakata Seed Oceania**, Warragul, VIC.

Prunus avium

SWEET CHERRY

'Rosie Rainier'

Application No: 2010/082 Accepted: 1 July, 2010

Applicant: Zaiger's Inc. Genetics.

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

'Royal Edie'

Application No: 2010/081 Accepted: 7 July, 2010

Applicant: Zaiger's Inc. Genetics.

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

'Royal Helen'

Application No: 2010/080 Accepted: 7 July, 2010

Applicant: Zaiger's Inc. Genetics.

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

Prunus cerasus x cerasus x maackii

PRUNUS - INTERSPECIFIC PLUM

'LC-52' syn Krymsk 6

Application No: 2010/113 Accepted: 20 July, 2010

Applicant: Gennady Eremin.

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

Prunus fruticosa x lannesiana

PRUNUS - INTERSPECIFIC PLUM

'VSL 2' syn Krymsk 5

Application No: 2010/110 Accepted: 27 July, 2010

Applicant: Gennady Eremin.

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

Prunus incana x tomentosa

WILLOW CHERRY X NANKING CHERRY

'VSV-1' syn Krymsk 2

Application No: 2010/111 Accepted: 20 July, 2010

Applicant: Gennady Eremin.

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

Prunus persica

PEACH

'OzDelite HL-1'

Application No: 2010/099 Accepted: 19 July, 2010

Applicant: Rolfe Nominees Pty Ltd and Prunus Persica Pty Ltd.

Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC), Bathurst, NSW.

Prunus tomentosa x cerasifera

NANKING CHERRY X MYROBOLAN PLUM

'VVA-1' syn Krymsk 1

Application No: 2010/112 Accepted: 20 July, 2010

Applicant: Gennady Eremin.

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

Rosa hybrid

ROSE

'Aimee Lou'

Application No: 2010/119 Accepted: 3 August, 2010

Applicant: Australian Roses, Silvan, VIC.

'AUSGLADE'

Application No: 2010/130 Accepted: 4 August, 2010

Applicant: David Austin Roses Limited.

Agent: Siebler Publishing Services, Hartwell, VIC.

'AUSPASTOR'

Application No: 2010/129 Accepted: 4 August, 2010

Applicant: David Austin Roses Limited.

Agent: Siebler Publishing Services, Hartwell, VIC.

'GRA611611'

Application No: 2010/158 Accepted: 17 August, 2010

Applicant: Mr H Schreuders.

Agent: Grandiflora Nurseries Pty Ltd, Skye, VIC.

'GRA6971'

Application No: 2010/159 Accepted: 17 August, 2010

Applicant: Mr H Schreuders.

Agent: Grandiflora Nurseries Pty Ltd, Skye, VIC.

'GRAsuper'

Application No: 2010/118 Accepted: 3 August, 2010

Applicant: John C. Gray, Sylvia E. Gray, Highfields, QLD.

'Harpresto'

Application No: 2010/041 Accepted: 24 August, 2010

Applicant: **Harkness New Roses Ltd**. Agent: **Knight's Roses**, Gawler, SA.

Rubus ideaus

RASPBERRY

'MOUTERE'

Application No: 2010/046 Accepted: 20 July, 2010

Applicant: The New Zealand Institute for Plant and Food Research.

Agent: A J Park, Canberra, ACT.

Scaevola aemula

FANFLOWER

'Bonscalib'

Application No: 2009/340 Accepted: 2 July, 2010 Applicant: **Bonza Botanicals Pty Limited**.

Agent: Oasis Horticulture Pty Limited, Winmalee, NSW.

'Bonscawi'

Application No: 2009/339 Accepted: 2 July, 2010 Applicant: **Bonza Botanicals Pty Limited**.

Agent: Oasis Horticulture Pty Limited, Winmalee, NSW.

Secale cereale

CEREAL RYE

'Vampire'

Application No: 2010/064 Accepted: 19 August, 2010

Applicant: The University of Sydney, Grains Research and Development Corporation, Kingston,

ACT.

Tibouchina organensis x mutabilis

TIBOUCHINA

'Groovy Baby'

Application No: 2010/140 Accepted: 6 September, 2010

Applicant: Terence Charles Keogh.

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

Trifolium repens

WHITE CLOVER

'Weka'

Application No: 2010/023 Accepted: 3 September, 2010

Applicant: New Zealand Agriseeds Ltd.

Agent: Heritage Seeds Pty Ltd, Howlong, NSW.

Triticum aestivum

WHEAT

'ESTOC'

Application No: 2010/185 Accepted: 24 September, 2010

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

'JUSTICA CL Plus'

Application No: 2010/188 Accepted: 24 September, 2010

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

'KORD CL Plus'

Application No: 2010/186 Accepted: 24 September, 2010

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

'SABEL CL Plus'

Application No: 2010/187 Accepted: 24 September, 2010

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

Vaccinium corymbosum

BLUEBERRY

'DrisBlueThree'

Application No: 2008/319 Accepted: 30 August, 2010 Applicant: **Driscoll Strawberry Associates, Inc**.

Agent: Phillips Ormonde & Fitzpatrick, Melbourne, VIC.

xTriticosecale

TRITICALE

'Chopper'

Application No: 2010/143 Accepted: 4 August, 2010

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

Variety Descriptions

Common (Genus Species)	<u>Variety</u>	Title Holder
Swamp Maple (Acer rubrum)	FAIRVIEW FLAME	A McGill & Son
Marguerite Daisy (Argyranthemum frutescens)	BONMADMERLO	Bonza Botanicals Pty Ltd
Marguerite Daisy (Argyranthemum frutescens)	BONMADWITIM	Bonza Botanicals Pty Ltd
Marguerite Daisy (Argyranthemum frutescens)	BONMADCINK	Bonza Botanicals Pty Ltd
Plantain thrift (Armeria alliacea)	Pretty Petite	Plant Growers Australia
Thrift (Armeria x pseudarmeria)	Bees Pink	Plant Growers Australia
Thrift (Armeria x pseudarmeria)	Bees Salmon	Plant Growers Australia
Thrift (Armeria x pseudarmeria)	Bees Lilac	Plant Growers Australia
Tangor (Citrus reticulata x Citrus sinensis)	Royal Honey	Allen Ward & Susan Ruth Jenkin
Blue Flax-Lily (Dianella caerulea x brevipedunculata)	Weeping Kate	Charles Mines, Francis Benson

Strawberry (Fragaria xananassa)	DrisStrawTen	Driscoll Strawberry Associates, Inc
Strawberry (Fragaria xananassa)	Redgem	The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited
Strawberry (Fragaria xananassa)	Suncoast Delight	The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited
Strawberry (Fragaria xananassa)	DrisStrawSix	Driscoll Strawberry Associates, Inc
Strawberry (Fragaria xananassa)	Aussiegem	The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited
Strawberry (Fragaria xananassa)	Sunblushgem	The State of Queensland acting through the Department of Employment, Economic Development and Innovation; Horticulture Australia Limited
Gomphrena (Gomphrena leontopodioides)	Empress	The University of Queensland

Cotton (Gossypium hirsutum)	Sicot 70BL	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
Cotton (Gossypium hirsutum)	Siokra V-18BRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
Cotton (Gossypium hirsutum)	Siokra 24BRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
Cotton (Gossypium hirsutum)	Sicot 71RRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
Cotton (Gossypium hirsutum)	Sicot 74BRF	Commonwealth Scientific and Industrial Research Organisation, Cotton Seed Distributors Ltd.
Hibiscus (Hibiscus syriacus)	Notwoodtwo	Notcutts Ltd
Hibiscus (Hibiscus syriacus)	Notwoodone	Notcutts Ltd
New Guinea Impatiens (Impatiens hawkeri)	Balcelimpik	Ball Horticultural Company
Busy Lizzie (Impatiens hybrid)	SAKIMP012	Sakata Seed Corporation

		i
Busy Lizzie (Impatiens hybrid)	SAKIMP011	Sakata Seed Corporation
Busy Lizzie (Impatiens hybrid)	SAKIMP009	Sakata Seed Corporation
Lettuce (Lactuca sativa)	Cuore	Nunhems B.V.
Lettuce (Lactuca sativa)	Multigreen 1	Nunhems B.V.
Lettuce (Lactuca sativa)	Multigreen 2	Nunhems B.V.
Lettuce (Lactuca sativa)	Multired 5	Nunhems B.V.
Lettuce (Lactuca sativa)	Multigreen 3	Nunhems B.V.
Lettuce (Lactuca sativa)	Multired 1	Nunhems B.V.
Lettuce (Lactuca sativa)	MULTIRED 4	Nunhems B.V.
Lettuce (Lactuca sativa)	Multiblond 1	Nunhems B.V.
Lettuce (Lactuca sativa)	MULTIBLOND 2	Nunhems B.V.
Sweet Gum (Liquidambar styraciflua)	Oakville Highlight	Vic John Ciccolella
Southern Magnolia (Magnolia grandiflora)	MGTIG	Athena Trees, Inc.
Peach (Prunus persica)	Burpeachthirteen	The Burchell Nursery, Inc.
Peach (Prunus persica)	Burpeachseven	The Burchell Nursery, Inc.

Peach (Prunus persica)	Burpeachfifteen	The Burchell Nursery, Inc.
Peach (Prunus persica)	Burpeachnineteen	The Burchell Nursery, Inc.
Nectarine (Prunus persica var. nucipersica)	Burnectseven	The Burchell Nursery, Inc.
Nectarine (Prunus persica var. nucipersica)	Burnectfourteen	The Burchell Nursery, Inc.
Nectarine (Prunus persica var. nucipersica)	Burnectfour	The Burchell Nursery, Inc.
Rose (Rosa hybrid)	Radrazz	Meilland International S. A.
Rose (Rosa hybrid)	Meinusian	Meilland International S. A.
Rose (Rosa hybrid)	Olijbrau	Meilland Star Rose
Rose (Rosa hybrid)	Meirameca	Meilland International S. A.
Rose (Rosa hybrid)	Meijacolet	Meilland International S. A.
Sugarcane (Saccharum hybrid)	Q241	BSES Limited
Potato (Solanum tuberosum)	CECILE	HZPC Holland BV
Potato (Solanum tuberosum)	MOZART	HZPC Holland BV
Chinese Elm (Ulmus parvifolia)	Todd	Fleming's Nurseries Pty Ltd
Blueberry (Vaccinium corymbosum)	DrisBlueThree	Driscoll Strawberry Associates, Inc

Blue Flax-Lily (Dianella caerulea x brevipedunculata)

Variety: 'Weeping Kate'

Synonym: N/A

Application _{2009/138}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

09-Jun-2009

Received:

Accepted: 04-Sep-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Charles Mines, Francis Benson

Plants Management Australia Pty. Ltd. Agent:

Telephone: 0362659050 0362659919 Fax:



Blueberry (Vaccinium corymbosum)

'DrisBlueThree' Variety:

Synonym: N/A

Application 2008/319

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 27-Oct-2008

Accepted:

30-Aug-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

. Varieties

Journal:

Title Holder: Driscoll Strawberry Associates, Inc

Agent:

Phillips Ormonde & Fitzpatrick

Telephone:

0396141944

Fax:

(03) 9614 1867



Busy Lizzie (Impatiens hybrid)

Variety: 'SAKIMP012'

Synonym: N/A

Application _{2009/321}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received:

17-Nov-2009

Accepted:

16-Apr-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Sakata Seed Corporation

Agent: Sakata Seed Oceania

Telephone: N/A

Fax: 0356261127



Busy Lizzie (Impatiens hybrid)

Variety: 'SAKIMP011'

Synonym: N/A

Application _{2009/320}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

17-Nov-2009

Accepted:

Received:

16-Apr-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Sakata Seed Corporation

Agent: Sakata Seed Oceania

Telephone: N/A

Fax: 0356261127



Busy Lizzie (Impatiens hybrid)

Variety: 'SAKIMP009'

Synonym: N/A

Application 2009/319

no:

Current

status:

ACCEPTED

Certificate

N/A

no:

Received:

18-Nov-2009

Accepted:

16-Apr-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Sakata Seed Corporation

Agent: Sakata Seed Oceania

Telephone: N/A

Fax: 0356261127



Chinese Elm (Ulmus parvifolia)

Variety: 'Todd' Synonym: N/A

Application _{2001/077}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 22-Mar-2001

Accepted: 20-Apr-2001

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Fleming's Nurseries Pty Ltd

Agent: N/A

Telephone: 0397566105 Fax: 0397520005

View the detailed description of this



Cotton (Gossypium hirsutum)

'Sicot 70BL' Variety:

Synonym: N/A

Application _{2009/235}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

14-Sep-2009

Received: Accepted:

28-Sep-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

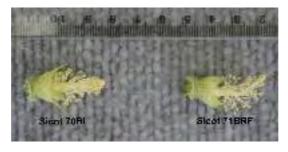
Title Holder: Commonwealth Scientific and Industrial

Research Organisation, Cotton Seed Distributors

Ltd.

Agent: N/A

Telephone: 0267991584 Fax: 0267992427



Cotton (Gossypium hirsutum)

'Siokra V-18BRF' Variety:

Synonym: N/A

Application _{2009/103}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

19-May-2009 Received:

Accepted:

26-Jun-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

.Varieties Journal:

Title Holder: Commonwealth Scientific and Industrial

Research Organisation, Cotton Seed Distributors

Ltd.

N/A Agent:

Telephone: 0267991584 Fax: 0267992427



Cotton (Gossypium hirsutum)

'Siokra 24BRF' Variety:

Synonym: N/A

Application _{2009/234}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

14-Sep-2009

Received: Accepted:

28-Sep-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

.Title Holder: Commonwealth Scientific and Industrial

Research Organisation, Cotton Seed Distributors

Ltd.

Agent: N/A

Telephone: 0267991584

Fax: 0267992427

View the detailed description of this



Cotton (Gossypium hirsutum)

'Sicot 71RRF' Variety:

Synonym: N/A

Application 2009/104

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: Accepted: 19-May-2009

26-Jun-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Commonwealth Scientific and Industrial

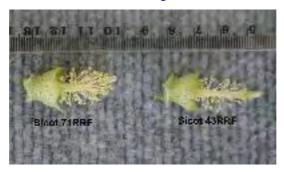
Research Organisation, Cotton Seed Distributors

Ltd.

Agent: N/A

Telephone: 0267991584

Fax: 0267992427



Cotton (Gossypium hirsutum)

'Sicot 74BRF' Variety:

Synonym: N/A

Application 2009/236

no:

Current

ACCEPTED

status:

Certificate

Received:

N/A

no:

14-Sep-2009

Accepted:

28-Sep-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Commonwealth Scientific and Industrial

Research Organisation, Cotton Seed Distributors

Ltd.

Agent: N/A

Telephone: 0267991584

Fax: 0267992427

View the detailed description of this



Field Bean (Vicia faba)

Variety: 'PBA Kareema'

Synonym: Kareema

Application _{2009/193}

no:

Current status:

ACCEPTED

Certificate

no:

N/A

07-Aug-2009 Received: Accepted: 28-Sep-2009

Granted: N/A

Description

published in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Adelaide Research & Innovation Pty Ltd, Grains

Research Development Corporation

Adelaide Research & Innovation Pty Ltd Agent:

Telephone: 0883033480 Fax: 0883034355



Gomphrena (Gomphrena leontopodioides)

'Empress' Variety:

Synonym: N/A

Application _{2009/026}

no:

Current

status:

ACCEPTED

Certificate

N/A

no:

Received: 24-Feb-2009 Accepted: 15-Jun-2009

Granted: N/A

Description published

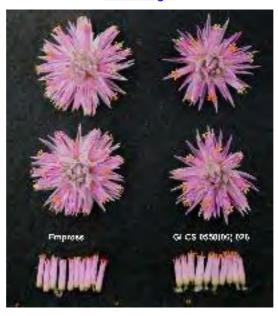
in Plant Volume 23, Issue 3

Varieties Journal:

Title Holder: The University of Queensland

N/A Agent:

Telephone: 0733654037 Fax: 0733654433



Hibiscus (Hibiscus syriacus)

'Notwoodtwo' Variety: Synonym: White Chiffon

Application _{2000/217}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received: 27-Jul-2000

Accepted: 10-Aug-2000

Granted: N/A

Description published

in Plant Volume 23, Issue 3

Varieties Journal:

Title Holder: Notcutts Ltd

Fleming's Nurseries Pty Ltd Agent:

Telephone: 0397566105 0397520005 Fax:



Hibiscus (Hibiscus syriacus)

'Notwoodone' Variety:

Synonym: Lavender Chiffon

Application _{2000/216}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received:

27-Jul-2000

Accepted:

10-Aug-2000

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

'Varieties Journal:

Title Holder: Notcutts Ltd

Fleming's Nurseries Pty Ltd Agent:

Telephone: 0397566105 0397520005 Fax:



Lettuce (Lactuca sativa)

Variety: 'Cuore'

Synonym: N/A

Application _{2008/153}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 21-May-2008 Accepted: 08-Aug-2008

Granted:

N/A

Description published

·in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Cuore

Freedom

PS 6545691

Lettuce (Lactuca sativa)

Variety: 'Multigreen 1'

Synonym: N/A

Application _{2008/154}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 21-May-2008

Accepted:

10-Aug-2008

Granted:

N/A

Description

.published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'Multigreen 2'

Synonym: N/A

Application _{2008/155}

no:

Current

ACCEPTED

status:

Certificate

Received:

N/A

no:

21-May-2008

Accepted:

08-Jul-2008

Granted:

N/A

Description

.published in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'Multired 5'

Synonym: N/A

Application _{2008/156}

no:

Current

ACCEPTED

status: Certificate

N/A

no:

Received: 21-May-2008 Accepted: 20-Jul-2008

Granted: N/A

.Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'Multigreen 3'

Synonym: N/A

Application _{2008/157}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 21-May-2008

Accepted: 20-Jul-2008

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'Multired 1'

Synonym: N/A

Application _{2008/158}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 21-May-2008

Accepted:

08-Jul-2008

Granted:

N/A

Description .published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'MULTIRED 4'

Synonym: N/A

Application _{2008/163}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 21-May-2008

Accepted: 20-Jul-2008

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'Multiblond 1'

Synonym: N/A

Application _{2008/159}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

21-May-2008

Received: Accepted:

08-Jul-2008

Granted:

N/A

 Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent: Shelston IP

Telephone: 0297771111

Fax: 0292414666



Lettuce (Lactuca sativa)

Variety: 'MULTIBLOND 2'

Synonym: N/A

Application 2008/162

no:

Current

ACCEPTED

status: Certificate

N/A

no:

21-May-2008

Accepted:

Received:

08-Aug-2008

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Nunhems B.V.

Agent:

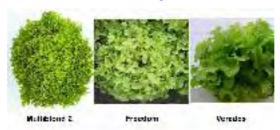
Shelston IP

Telephone:

0297771111

Fax:

0292414666



Marguerite Daisy (Argyranthemum frutescens)

Variety: 'BONMADMERLO'

Synonym: Red Double

Application 2008/167

no:

Current

ACCEPTED

status: Certificate

no:

N/A

Received:

26-May-2008

Accepted:

03-Jul-2008

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Bonza Botanicals Pty Ltd

Oasis Horticulture Pty Limited Agent:

Telephone: 0243826642 0247544260 Fax:

View the detailed description of this



Marguerite Daisy (Argyranthemum frutescens)

Variety: 'BONMADWITIM'

Synonym: White Single

Application 2008/169

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 26-May-2008

Accepted:

03-Jul-2008

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Bonza Botanicals Pty Ltd

Oasis Horticulture Pty Limited Agent:

Telephone: 0243826642 0247544260 Fax:

View the detailed description of this



Marguerite Daisy (Argyranthemum frutescens)

Variety: 'BONMADCINK' Synonym: Pink Crested

Application 2008/168

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 26-May-2008

Accepted:

03-Jul-2008

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Bonza Botanicals Pty Ltd

Oasis Horticulture Pty Limited Agent:

Telephone: 0243826642 0247544260 Fax:

View the detailed description of this



Nectarine (Prunus persica var. nucipersica)

'Burnectseven' Variety:

Synonym: N/A

Application _{2005/243}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

12-Jul-2005

Accepted:

Received:

25-Jul-2005

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agrisearch Services Pty Ltd Agent:

Telephone: 0358212021 0358311592 Fax:

View the detailed description of this



Nectarine (Prunus persica var. nucipersica)

'Burnectfourteen' Variety:

Synonym: N/A

Application _{2005/244}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

12-Jul-2005

Accepted:

25-Jul-2005

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agent: Agrisearch Services Pty Ltd

Telephone: 0358212021 0358311592 Fax:

View the detailed description of this



New Guinea Impatiens (Impatiens hawkeri)

'Balcelimpik' Variety:

Synonym: N/A

Application _{2009/016}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

11-Feb-2009

Accepted:

Received:

03-Jul-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Ball Horticultural Company

Oasis Horticulture Pty Limited Agent:

Telephone: 0247541422 0247544260 Fax:

View the detailed description of this



Peach (Prunus persica)

Variety: 'Burpeachthirteen'

Synonym: Burpchthirteen

Application _{2005/237}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

12-Jul-2005

Received: Accepted:

25-Jul-2005

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agrisearch Services Pty Ltd Agent:

Telephone: 0358212021 0358311592 Fax:

View the detailed description of this



Peach (Prunus persica)

'Burpeachseven' Variety:

Synonym: Burpchseven

Application _{2004/188}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 23-Jun-2004

Accepted: 06-Aug-2004

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agrisearch Services Pty Ltd Agent:

Telephone: 0358212021 0358311592 Fax:

View the detailed description of this



Peach (Prunus persica)

'Burpeachfifteen' Variety:

Synonym: Burpchfifteen

Application _{2005/236}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 12-Jul-2005

Accepted:

25-Jul-2005

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agrisearch Services Pty Ltd Agent:

Telephone: 0358212021 0358311592 Fax:



Peach (Prunus persica)

'Burpeachnineteen' Variety:

Synonym: Burpchnineteen

Application _{2008/023}

no:

Current

ACCEPTED

status: Certificate

no:

N/A

Received: 18-Jan-2008 Accepted: 05-Mar-2008

Granted: N/A

Description published

Volume 23, Issue 3 in Plant

Varieties Journal:

Title Holder: The Burchell Nursery, Inc.

Agent: Agrisearch Services Pty Ltd

Telephone: 0358212021 0358311592 Fax:

View the detailed description of this



Plantain thrift (Armeria alliacea)

Variety: 'Pretty Petite'

Synonym: N/A

Application _{2009/171}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 08-Jul-2009

Accepted:

21-Dec-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Plant Growers Australia

Plants Management Australia Pty. Ltd. Agent:

Telephone: 0362659050 0362659919 Fax:



Potato (Solanum tuberosum)

Variety: 'CECILE'

Synonym: Salad Rose

Application _{2008/080}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

25-Mar-2008

Accepted:

03-Dec-2008

Granted:

N/A

 Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: HZPC Holland BV

Agent: Harvest Moon Telephone: 0364282505

Fax:

0364282952



Potato (Solanum tuberosum)

Variety: 'MOZART'

Synonym: N/A

Application _{2008/088}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 26-Mar-2008 Accepted: 03-Dec-2008

Granted: N/A

'Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: HZPC Holland BV

Agent: Harvest Moon Telephone: 0364282505 Fax: 0364282952





Rose (Rosa hybrid)

Variety: 'Radrazz'

Synonym: N/A

Application _{2003/061}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

28-Mar-2003

Accepted:

Received:

28-Mar-2003

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

•Title Holder: Meilland International S.A.

Agent: Kim Syrus

Telephone: 0885586055 0885586095 Fax:

View the detailed description of this



Rose (Rosa hybrid)

Variety: 'Meinusian'

Synonym: N/A

Application _{2000/159}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 19-May-2000

Accepted: 05-Mar-2003

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

•Title Holder: Meilland International S.A.

Agent: Kim Syrus

Telephone: 0885586055 0885586095 Fax:

View the detailed description of this



Rose (Rosa hybrid)

Variety: 'Olijbrau'

Synonym: N/A

Application _{1999/158}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

09-Jun-1999

Accepted:

Received:

11-Jul-2002

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

.Title Holder: Meilland Star Rose

Agent:

Kim Syrus

Telephone:

0885586055

Fax:

0885586095

View the detailed description of this



Rose (Rosa hybrid)

Variety: 'Meirameca'

Synonym: N/A

Application _{2003/074}

no:

Current

ACCEPTED

status: Certificate

no:

N/A

Received:

10-Apr-2003

Accepted:

27-Apr-2003

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

*Title Holder: Meilland International S.A.

Kim Syrus Agent:

Telephone: 0885586055

Fax: 0885586095

View the detailed description of this



Rose (Rosa hybrid)

'Meijacolet' Variety:

Synonym: N/A

Application _{2003/075}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 10-Apr-2003

27-Apr-2003 Accepted:

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

*Title Holder: Meilland International S.A.

Kim Syrus Agent:

Telephone: 0885586055 Fax: 0885586095

View the detailed description of this



Southern Magnolia (Magnolia grandiflora)

Variety: 'MGTIG'

Synonym: N/A

Application _{1999/236}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

23-Aug-1999

Accepted:

Received:

20-Jun-2002

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Athena Trees, Inc.

Agent: Fleming's Nurseries Pty Ltd

Telephone: 0397566105 Fax: 0397520005

View the detailed description of this



Strawberry (Fragaria xananassa)

'DrisStrawTen' Variety:

Synonym: N/A

Application _{2009/294}

no:

Current status:

ACCEPTED

Certificate

no:

N/A

Received: 28-Oct-2009 Accepted: 11-Dec-2009

Granted: N/A

Description published

in Plant Volume 23, Issue 3

Varieties Journal:

Title Holder: Driscoll Strawberry Associates, Inc

Phillips Ormonde & Fitzpatrick Agent:

Telephone: 0396141944

(03) 9614 1867 Fax:



Strawberry (Fragaria xananassa)

'Redgem' Variety:

Synonym: N/A

Application 2010/171

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

03-Aug-2010

Received: Accepted:

30-Sep-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

. Varieties

Journal:

Title Holder: The State of Queensland acting through the

Department of Employment, Economic Development and Innovation; Horticulture

Australia Limited

N/A Agent:

Telephone: 0738969401 Fax: 0738969628



Strawberry (Fragaria xananassa)

Variety: 'Suncoast Delight'

Synonym: N/A

Application 2010/172

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received:

03-Aug-2010

Accepted:

30-Sep-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

. Varieties

Journal:

Title Holder: The State of Queensland acting through the

Department of Employment, Economic Development and Innovation; Horticulture

Australia Limited

N/A Agent:

Telephone: 0738969401 Fax: 0738969628



Strawberry (Fragaria xananassa)

'DrisStrawSix' Variety:

Synonym: N/A

Application _{2009/173}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

16-Jul-2009

Accepted:

25-Aug-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Driscoll Strawberry Associates, Inc

Phillips Ormonde & Fitzpatrick Agent:

Telephone: 0396141944

(03) 9614 1867 Fax:



Strawberry (Fragaria xananassa)

'Aussiegem' Variety: Synonym: LouLou Belle

Application 2010/174

no:

Current

ACCEPTED

status:

no:

N/A

Received:

Certificate

03-Aug-2010

Accepted:

30-Sep-2010

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

. Varieties

Journal:

Title Holder: The State of Queensland acting through the

Department of Employment, Economic Development and Innovation; Horticulture

Australia Limited

N/A Agent:

Telephone: 0738969401 Fax: 0738969628



Strawberry (Fragaria xananassa)

'Sunblushgem' Variety: Synonym: Sweet Melina

Application 2010/173

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 03-Aug-2010 Accepted: 30-Sep-2010

Granted: N/A

Description published

in Plant Volume 23, Issue 3

. Varieties Journal:

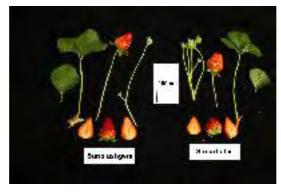
Title Holder: The State of Queensland acting through the

Department of Employment, Economic Development and Innovation; Horticulture

Australia Limited

N/A Agent:

Telephone: 0738969401 Fax: 0738969628



Sugarcane (Saccharum hybrid)

'Q241' Variety: Synonym: N/A

Application _{2009/187}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

30-Jul-2009

Accepted:

Received:

04-Sep-2009

Granted:

N/A

Description published

in Plant

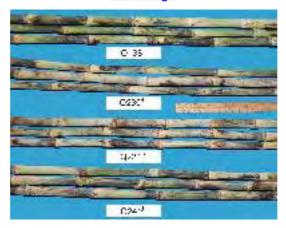
Volume 23, Issue 3

Varieties Journal:

Title Holder: BSES Limited

Agent: N/A

Telephone: 0749636805 Fax: 0738710383



Swamp Maple (Acer rubrum)

Variety: 'FAIRVIEW FLAME'

Synonym: N/A

Application _{1996/212}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

Received: 14-Oct-1996

Accepted:

25-Nov-1996

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: A McGill & Son

Fleming's Nurseries Pty Ltd Agent:

Telephone: 0397566105 0397520005 Fax:

View the detailed description of this



Sweet Gum (Liquidambar styraciflua)

'Oakville Highlight' Variety:

Synonym: N/A

Application _{2003/093}

no:

Current status:

ACCEPTED

Certificate

N/A

no:

Received: 06-May-2003

Accepted: 09-May-2003

Granted: N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Vic John Ciccolella

Agent: Fleming's Nurseries Pty Ltd

Telephone: (03) 9756 6105 (03) 9752 0005 Fax:

View the detailed description of this



Tangor (Citrus reticulata x Citrus sinensis)

Variety: 'Royal Honey'

Synonym: N/A

Application _{2005/355}

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

29-Dec-2005

Accepted:

24-Mar-2006

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties

Journal:

Title Holder: Allen Ward & Susan Ruth Jenkin

Agent: N/A

Telephone: 0741654670 Fax: 0741654727

> View the detailed description of this variety.



Thrift (Armeria x pseudarmeria)

'Bees Pink' Variety:

Synonym: N/A

Application _{2009/285}

no:

Current

ACCEPTED

status:

Certificate

N/A

no:

23-Oct-2009

Accepted:

Received:

22-Dec-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Plant Growers Australia

Plants Management Australia Pty. Ltd. Agent:

Telephone: 0362659050 0362659919 Fax:

> View the detailed description of this variety.



Thrift (Armeria x pseudarmeria)

'Bees Salmon' Variety:

Synonym: N/A

Application _{2009/287}

no:

Current status:

ACCEPTED

Certificate

no:

N/A

Received:

23-Oct-2009

Accepted:

22-Dec-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Plant Growers Australia

Plants Management Australia Pty. Ltd. Agent:

Telephone: 0362659050 Fax: 0362659919

> View the detailed description of this variety.



Thrift (Armeria x pseudarmeria)

'Bees Lilac' Variety:

Synonym: N/A

Application 2009/286

no:

Current

ACCEPTED

status:

Certificate

no:

N/A

Received:

23-Oct-2009

Accepted:

22-Dec-2009

Granted:

N/A

Description published

in Plant

Volume 23, Issue 3

Varieties Journal:

Title Holder: Plant Growers Australia

Plants Management Australia Pty. Ltd. Agent:

Telephone: 0362659050 Fax: 0362659919

View the detailed description of this

variety.

Application Number 2009/138 **Variety Name** 'Weeping Kate'

Genus Species Dianella caerulea x D. brevipedunculata

Common Name Blue Flax-Lily

Synonym Nil

Accepted Date 04 Sep 2009

Applicant Charles Mines, Francis Benson, Park Ridge, QLD

Agent Plants Management Australia Pty. Ltd., Dodge Ferry, TAS

Qualified Person Steve Eggleton

Details of Comparative Trial

LocationWonga Park VICDescriptorDianella PBR DianellaPeriodJuly 2009 - Aug 2010

Conditions Trial conducted in the open, plants potted from 50mm tubes

into 140mm pots during Jul 2009. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease treatments were applied as

required.

Trial Design Twelve pots of each variety in a completely randomised

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

Open pollination followed by seedling selection: During 2004 at 212 Rosia Rd, Park Ridge, QLD, Charles Mines, one of the breeders, grew two parallel stock beds, one of *D. brevipedunculata* and the other *D. caerulea* for seed production. This seed was subsequently raised and during 2005, out of the batch of *D. caerulea*, 50 selections were initially made for showing characteristics of both *D.brevipedunculata* and *D. caerulea* and a shorter plant height. These selections were then transferred to the second breeder, Francis Benson, who grew them on to flowering maturity. Two of the initial selections were further isolated due to their flowering beginning at an earlier stage of plant maturity. One was finally selected on the basis of plant height short, leaf arching strong and flowering period very long. The variety has since been initiated into tissue culture and all subsequent generations have been uniform and stable. Breeders: Charles Mines and Francis Benson.

variety of Common i	ixiio w icage	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	height	short
Leaf	colour of upper side	yellow green
Leaf	colour of lower side	yellow green
Leaf	width	narrow
Leaf	variegation	absent
Leaf	spines on margin	absent
Leaf	colour of margin in winter	green

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	
'DCMP01'		

Varieties of	Common	Knowled	lge identified	and subsec	quently excluded
' WI ICCICS OI			LC IUCIIUIICU	ullu bubbee	aciici, chiciaaca

Variety	Distin	guishing	State of Expression	State of Expression in	Comments
	Chara	acteristics	in Candidate Variet	yComparator Variety	
'DCNCO'	Plant	height	short	tall	
D.	Plant	height	short	tall	Parental
brevipedunculata					variety.
'DBB03'	Leaf	glaucosity of upper side	absent or very weak	strong	

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

	lant Part: Context	'Weeping Kate'	'DCMP01'
□ Plant	growth habit	erect to semi-erec	terect
Plant	: height	short	short
Plant	: density of shoots	medium	dense
Leaf:	attitude	semi-erect	erect
Leaf:	arching	strong to very strong	very weak to weak
Leaf:	width	narrow	narrow
Leaf:	glaucosity of upper side	absent or very weak	very weak to weak
Leaf:	colour of upper side (waxiness removed) (RHS art)	146A	147B
Leaf:	colour of lower side (waxiness removed) (RHS art)	146B	147B
Leaf:	variegation	absent	absent
Leaf:	shape of apex	acute	acute
Leaf:	cross-section	flat	concave
Leaf:	spines on margin	absent	absent
Leaf:	colour of margin (in winter)	green	green
Leaf:	spines on lower side of midrib	absent	absent
Basal	leaf sheath: intensity of anthocyanin colouration	very weak	weak
Inflo	rescence: height in relation to foliage	below	above
Characteristics Additional to the Descriptor/TG			
	lant Part: Context	'Weeping Kate'	'DCMP01'
Basal	l leaf sheath: anthocyanin colouration (in winter)	green	red-brown

Statistical Table

Organ/Plant Part: Context	'Weeping Kate'	'DCMP01'
Leaf: width of blade (mm)		
Mean	13.30	13.80
Std. Deviation	0.67	0.60
LSD/sig	0.73	ns

Prior Applications and Sales Nil.

Description: Steve Eggleton., Plant Growers Australia Pty Ltd., Wonga Park, VIC

Application Number 2008/319

Variety Name 'DrisBlueThree'

Genus Species Vaccinium corymbosum

Common Name Blueberry

Synonym Nil

Accepted Date 30 Aug 2010

ApplicantDriscoll Strawberry Associates, Inc, Watsonville, CAAgentPhillips Ormonde & Fitzpatrick, Melbourne, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing US Patent & Trademark Office (USPTO)

Authority

Overseas Data PP20,436

Reference Number

Location Watsonville, California USA and verified Birkdale QLD,

Australia 2009

Descriptor Blueberry (*Vaccinium myrtillus*) TG/137/3

Period 2000-2007

Conditions Plants were grown in full sunlight under standard blueberry

production conditions in rows side by side in Watsonville,

Santa Cruz County, California USA for seven years.

Trial Design Plants were asexually propagated by softwood cuttings in a

nursery and transfer to the field occurred when plants were 6-9 months old. Plants of 'DrisBlueThree' were planted in adjacent rows to 'O'Neal' (an unpatented major variety) for

comparative purposes.

Measurements Observations and measurements were made in accordance

with UPOV guidelines. Colour descriptions follow the Royal

Horticultural Society Colour Chart, London (R.H.S.)

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: The new variety 'DrisBlueThree' originated from controlled cross pollination between the blueberry plants 'FL98-11' (seed parent) and 'FL89-152' (male parent). The resultant selected seedling of 'DrisBlueThree' was asexually propagated by softwood cuttings at a nursery in Watsonville, Monterey, California USA and underwent further testing for seven years. The variety 'DrisBlueThree' has been found to be stable and reproduce true to type through successive asexual propagations. Breeders: Brian Caster and Dr Arlen Draper both employees of Driscoll Strawberry Associates Inc. Watsonville, California USA.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	size	medium
Flower	fragrance	very faint
Leaf	arrangement	alternate
Leaf	margin	entire

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'O'Neal'	A major variety widely grown and closest known variety
	of common knowledge.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishi	ing Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Jewel'	Plant	height	tall	medium
'Jewel'	Leaf	length	long	short
'Jewel'	Leaf	width	very broad	broad
'Jewel'	Fruit	firmness	very firm	medium to firm
'Jewel'	Flower	fragrance	faint	absent
'Liberty'	Plant	height	tall	very tall
'Liberty'	Mature cane	colour	RHS 146C yellow-green	RHS 198A light grey-
				green
'Liberty'	Leaf	length	long	very short
'Liberty'	' Fruit	mature colour with bloom	RHS 098D blue	RHS 098C violet-blue

<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	'DrisBlueThree'	'O'Neal'
V	*Plant: growth habit	strongly upright	bushy
~	*Fully developed leaf: width	broad to very broad	narrow to medium
~	*Flower: size	small	medium
	*Fruit: size	medium	medium
~	*Unripe fruit: intensity of green colour	medium to dark	light
V	*Fruit: intensity of bloom	strong	medium
	*Fruit: intensity of blue colour of skin	medium to dark	medium to dark
	*Fruit: sweetness	strong to very strong	strong
~	*Fruit: acidity	weak	medium
	*Time of: bud burst	early	early
	*Time of: beginning of flowering	early	early
	*Time of: fruit ripening	early	early to medium

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context 'DrisBlueThree' 'O'Neal'		'O'Neal'
Leaf: margin	entire	entire
Leaf: arrangement	alternate	alternate
Flower: fragrance	very faint	very faint

Fruit: flesh color	green	green white
Fruit: shape	sphere	flattened globose

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2008	Applied	'DrisBlueThree'
New Zealand	2008	Applied	'DrisBlueThree'
EU	2008	Applied	'DrisBlueThree'
US	2008	Granted	'DrisBlueThree'

Prior Sales: Nil

Description: Margaret Zorin , 167 Collingwood Road Birkdale Q4159.

Application Number 2009/321
Variety Name 'SAKIMP012'
Genus Species Impatiens hybrid
Common Name Busy Lizzie

Synonym Nil

Accepted Date 16 Apr 2010

ApplicantSakata Seed Corporation, Yokohama, Japan

Agent Sakata Seed Oceania, Warragul, VIC

Qualified Person Mark Lunghusen

Details of Comparative Trial

Overseas Testing Community Plant Variety Office (CPVO)

Authority

Overseas Data 20082033

Reference Number

Location Hannover, Germany

Descriptor New Guinea Impatiens (new) (Impatiens New Guinea Group)

TG/196/2

Period 2009

Conditions Comparisons of most characteristics were based on trials in

Hannover, Germany in 2009. Characteristics were verified on plants grown in Keysborough, VIC, Australia in Oct 2010. Data for the comparator was taken from the Canadian PBR variety description for variety Misato FG3 ('Sunpatiens

Magenta'), Certificate number 2688.

Trial Design Randomised block design.

Measurements From 10 randomly selected plants or plant parts

RHS Chart - edition Fifth edition.

Origin and Breeding

Controlled pollination followed by seedling selection: In April 2002 the female parent line 'NG-02WM' and male parent line 'NG-01H-9A' were crossed and a population of F1 plants was created. The F1 plants were evaluated in Misato, Japan in an open field trial. The criteria for plant selection included flower colour, strong root system and compact plant growth habit. At the completion of the trial, one single-plant selection was made based on the above criteria and vegetatively propagated. From May to Aug 2005 the selection was evaluated in an open field in Misato, Japan. Shoot-tip cuttings of the variety were then shipped to Salinas, California, where the plants were regenerated and re-evaluated for stability of traits. The selection subsequently was named 'SAKIMP012' and found to have its unique characteristics reproduce true to type in successive generations of asexual propagation.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf blade	marking of upper side	absent
Flower	type	single
Flower	number of colours (eye zone	one
	excluded)	

or

Flower main colour of upper side purple

Most Similar Varieties of Common Knowledge identified (VCK)

Na			
	inpatiens Magenta' syn Misat		h tha aandidata fuam ana
	<u>riety Description and Distinctness</u> - Character re of the comparators are marked with a tick		n the candidate from one
	gan/Plant Part: Context	'SAKIMP012'	'Sunpatiens Magenta'
	*Plant: height of foliage	short	
	*Plant: width	narrow to medium	
V	Shoot: anthocyanin colouration	medium	very weak to weak
	Petiole: length	very short to short	short
	Petiole: anthocyanin colouration on upper side	very weak to weak	absent or very weak
	*Leaf blade: length	medium	
	*Leaf blade: width	medium	
	Leaf blade: length/width ratio	small to medium	small to medium
	*Leaf blade: marking of upper side	absent	absent
side	*Leaf blade: anthocyanin colouration of upper	weak	absent or very weak
V	*Leaf blade: colour of lower side between vein	sred	green
	Leaf blade: intensity of red colouration on ver side between veins (varieties with red lower e only)	very weak to weak	
V	*Leaf blade: colour of veins on lower side	red	green
	Pedicel: length	short to medium	
	Pedicel: anthocyanin colouration	very weak to weak	
	*Flower: type	single	single
	*Flower: width	medium	
	*Flower: number of colours	one	one
▼ Col	*Flower: main colour of upper side (RHS lour Chart)	N74A	60A
	*Flower: eye zone	present	present
	*Flower: size of eye	small to medium	small
Cha	Flower: main colour of eye zone (RHS Colour art)	60B	
flov	Upper petal: width (varieties with single wers only)	narrow to medium	medium
	Lateral petal: width (varieties with single	medium	narrow to medium

flowers only)

Lower petal: length (varieties with single medium flowers only) medium

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2008	Granted	'SAKIMP012'
EU	2008	Granted	'SAKIMP012'
USA	2008	Granted	'SAKIMP012'

First sold in the USA in October 2007 and in Australia. July 2009.

Description: Lunghusen, World Select Plants/Outback Plants, Cranbourne, VIC.

Application Number 2009/320
Variety Name 'SAKIMP011'
Genus Species Impatiens hybrid
Common Name Busy Lizzie

Synonym Nil

Accepted Date 16 Apr 2010

Applicant Sakata Seed Corporation, Yokohama, Japan

Agent Sakata Seed Oceania, Warragul, VIC

Qualified Person Mark Lunghusen

Details of Comparative Trial

Overseas Testing Community Plant Variety Office (CPVO)

Authority

Overseas Data 20082032

Reference Number

Location Hannover, Germany

Descriptor New Guinea Impatiens (new) (Impatiens New Guinea Group)

TG/196/2

Period 2009

Conditions Comparisons of most characteristics were based on trials

assessed in Hannover, Germany in 2009. Characteristics were verified on plants grown in greenhouse conditions in Keysborough, Victoria, Australia in October 2010. Comparator data were obtained from Canadian data (3375).

Trial Design Randomised block design

Measurements From 10 randomly selected plants or plant parts

RHS Chart - edition Fifth Edition

Origin and Breeding

Controlled pollination followed by seedling selection: In Apr 2002, the female parent line 'NG-02SM-1' and male parent line 'NB-42ZA' were crossed and a population of F1 plants was created. The F1 plants were evaluated in Misato, Japan in an open field trial. The criteria for plant selection included bright orange flower colour, strong root system and compact plant growth habit. At the completion of the trial, one single-plant selection was made based on the above criteria and vegetatively propagated. From May to Aug 2005, the selection was evaluated in an open field in Misato, Japan. Shoot-tip cuttings of the variety were then shipped to Salinas, California, where the plants were regenerated and re-evaluated for stability of traits. The selection subsequently was named 'SAKIMP011' and found to have its unique characteristics reproduce true to type in successive generations of asexual propagation.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf blade	marking of upper side	absent
Flower	type	single
Flower	number of colours (eye zone excluded)	one
Flower	main colour of upper side	red group

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments
'Sunpatiens Orange' syn Misato FG2

<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	'SAKIMP011'	'Sunpatiens Orange'
*Plant: height of foliage	short	
*Plant: width	narrow	
Shoot: anthocyanin colouration	medium	very weak to weak
Petiole: length	short	short
Petiole: anthocyanin colouration on upper side	weak	absent or very weak
*Leaf blade: length	short to medium	
*Leaf blade: width	narrow to mediur	n
Leaf blade: length/width ratio	medium	medium
*Leaf blade: marking of upper side	absent	absent
*Leaf blade: anthocyanin colouration of upper side	weak to medium	absent or very weak
*Leaf blade: colour of lower side between veins	green	green
*Leaf blade: colour of veins on lower side	red	green
Pedicel: length	short to medium	
Pedicel: anthocyanin colouration	weak	absent or very weak
*Flower: type	single	single
*Flower: width	medium	
*Flower: number of colours	one	one
*Flower: main colour of upper side (RHS Colour Chart)	N30A	42A/45A
*Flower: eye zone	present	present
*Flower: size of eye	medium	small
Flower: main colour of eye zone (RHS Colour Chart)	purple-red	pink-orange
Upper petal: width (varieties with single flowers only)	narrow to mediur	n medium
Lateral petal: width (varieties with single flowers only)	medium	narrow to medium
Lower petal: length (varieties with single flowers only)	short to medium	

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2008	Granted	'SAKIMP011'
EU	2008	Granted	'SAKIMP011'
USA	2008	Granted	'SAKIMP011'

Prior Sales: Nil

Description: Lunghusen, World Select Plants/Outback Plants, Cranbourne, VIC.

Application Number 2009/319
Variety Name 'SAKIMP009'
Genus Species Impatiens hybrid
Common Name Busy Lizzie

Synonym Nil

Accepted Date 16 Apr 2010

Applicant Sakata Seed Corporation, Yokohama, Japan

Agent Sakata Seed Oceania, Warragul, VIC

Qualified Person Mark Lunghusen

Details of Comparative Trial

Overseas Testing Community Plant Variety Office (CPVO)

Authority

Overseas Data 20082030

Reference Number

Location Hannover, Germany

Descriptor New Guinea Impatiens (new) (Impatiens New Guinea Group)

TG/196/2

Period 2009

Conditions Comparisons of most characteristics were based on trials

assessed in Hannover, Germany in 2009. Characteristics were verified on plants grown in greenhouse conditions in Keysborough, Victoria, Australia in October 2010. Comparator data were obtained from Canadian data (3375).

Trial Design Randomised block design

Measurements From 10 randomly selected plants or plant parts

RHS Chart - edition Fifth Edition

Origin and Breeding

Controlled pollination followed by seedling selection: In Jan 2004, the female parent line 'NC-1H' and male parent line 'NC-229' were crossed and a population of F1 plants was created. The F1 plants were evaluated in Misato, Japan in an open field trial. The criteria for plant selection included flower colour, strong root system and compact plant growth habit. At the completion of the trial, one single-plant selection was made based on the above criteria and vegetatively propagated. From May to Aug 2005, the selection was evaluated in an open field in Misato, Japan. Shoot-tip cuttings of the variety were then shipped to Salinas, California, where the plants were regenerated and re-evaluated for stability of traits. The selection subsequently was named 'SAKIMP009' and found to have its unique characteristics reproduce true to type in successive generations of asexual propagation.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf blade	marking of upper side	absent
Flower	type	single
Flower	number of colours (eye zone excluded)	one
Flower	main colour of upper side	red group

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Sunpatiens Orange'	syn Misato FG2

<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	'SAKIMP009' 'Sunpatiens Orange'
*Plant: height of foliage	short
*Plant: width	narrow to medium
Shoot: anthocyanin colouration	strong very weak to weak
Petiole: length	very short to short short
Petiole: anthocyanin colouration on upper side	weak to medium absent or very weak
*Leaf blade: length	medium
*Leaf blade: width	medium
Leaf blade: length/width ratio	small to medium medium
*Leaf blade: marking of upper side	absent absent
*Leaf blade: anthocyanin colouration of upper	very weak to absent or very weak weak
*Leaf blade: colour of lower side between veir	green green
*Leaf blade: colour of veins on lower side	red green
Pedicel: length	medium to long
Pedicel: anthocyanin colouration	weak to medium absent or very weak
*Flower: type	single single
*Flower: width	medium to broad
*Flower: number of colours	one one
*Flower: main colour of upper side (RHS Colo	ur Chart) 43C 42A/45A
*Flower: eye zone	present present
*Flower: size of eye	medium small
Flower: main colour of eye zone (RHS Colour	Chart) red-purple pink-orange
Upper petal: width (varieties with single flowe	rs only) medium to broad medium
Lateral petal: width (varieties with single flow	ers only) medium to broad narrow to medium
Lower petal: length (varieties with single flower	ers only) medium to long

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2008	Granted	'SAKIMP009'
Japan	2007	Applied	'SAKIMP009'
EU	2008	Granted	'SAKIMP009'
USA	2008	Granted	'SAKIMP009'

First sold in the USA in October 2007 and in Australia. July 2009.

Description: Mark Lunghusen, World Select Plants/Outback Plants, Cranbourne, VIC.

Application Number 2001/077 **Variety Name** 'Todd'

Genus Species Common Name *Ulmus parvifolia*Chinese Elm

Synonym

Accepted Date 20 Apr 2001

Applicant Fleming's Nurseries Pty Ltd, Monbulk, VIC

Agent

Qualified Person Peter Todd

Details of Comparative Trial

Location Monbulk, VIC

Descriptor Chinese Elm (*Ulmus parvifolia*) PBR ULMU

Period 2001 – present

Conditions Plants were growing vegetatively. All trees healthy and

showing no obvious signs of disease.

Trial Design Trees of the candidate and comparators were randomly

planted in 2 rows.

Measurements From all trial trees.

RHS Chart - edition 1986

Origin and Breeding

Seedling selection: *Ulmus parvifolia*. This cultivar originates from a seedling selection 'Selection 8A 'chosen for its central leader and superior growth habit. It was subsequently propagated. through several generations using both cuttings and buddings on to *Ulmus parvifolia* has proven to be distinct uniform and stable. Breeder: Peter Todd..

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

Variety of Common Knowledge

· constant in the second secon	20.50	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	type	simple
Leaf	arangement	alternate
Leaf	variegation	absent
Flower	diameter	small
Fruit	size	small
Fruit	shape	oval
Tree bark	patchwork and quilt lik	e present

Most Similar Varieties of Common Knowledge identified (VCK)

Wilder Stiffing & director of Common Line Wieage Identified () Cl
Name Comments

Ulmus parvifolia

'EmerI'

'EmerII'

<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 'Todd' Ulmus 'EmerI' 'EmerII'

			namifalia			
	Di e e	tree	parvifolia tree	tree	tree	
V	Plant: type	erect	erect	globose	erect	
_	Plant: growth habit			small to	medium to	
	Plant: size	medium	medium	medium	large	
	Plant: height	medium	short to medium	short to medium	medium	
	Plant: width	medium to broad	broad to very broad	broad	medium to broad	
V	Plant: shape	symmetrical	asymmetrical	symmetrical	symmetrical	
	Leaf: size	small	small	small to medium	small	
	Leaf: arrangement	alternate	alternate	alternate	alternate	
	Leaf: length of blade	short to medium	short to medium	short to medium	short to medium	
	Leaf: width of blade	narrow	narrow	narrow to medium	very narrow to narrow	
V	Leaf: shape	elliptic	elliptic	ovate	ovate	
	Leaf: undulation of the margin	weak	weak	weak to medium	weak	
	Leaf: glossiness of upper side	medium	medium	medium to strong	medium	
V	Leaf: green colour	medium to dark	dark	dark to very dark	dark	
	Leaf: presence of variegation	absent	absent	absent	absent	
col	Leaf: colour of underside (RHS our chart)	146A	146D	147A	146B	
	Flower: diameter	small	small	small	small	
	Fruit: size	small	small	small	small	
V	Foliage: density at fine branch end	dense	sparse	very dense	dense	
V	Trunk: fluting	absent	present	absent	present	
	Bark: patch-work and quilt-like	present	present	present	present	
V	Bark: lenticels	orange	brownish orange	orange	grey orange	
~	Trunk: bark colour	grey-green	light grey	grey-green	orangish- brown	
Ch	Characteristics Additional to the Descriptor/TG					
Or	gan/Plant Part: Context	'Todd'	Ulmus parvifolia	'EmerI'	'EmerII'	
	Leaf: leaf type	simple	simple	simple	simple	
	Fruit: shape	oval	oval	oval	oval	

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

First sold in Australia May 2000 as 'Selection 8A'

Description: Peter Todd , Monbulk, VIC.

Application Number 2009/235 **Variety Name** 'Sicot 70BL'

Genus Species Gossypium hirsutum

Common Name Cotton **Synonym** Nil

Accepted Date 28 Sep 2009

Applicant Commonwealth Scientific and Industrial Research

Organisation, Campbell, ACT and Cotton Seed Distributors

Ltd, Wee Waa, NSW.

Agent N/A

Qualified Person Warwick Stiller

Details of Comparative Trial

Location Australian Cotton Research Institute, Narrabri, NSW

Descriptor Cotton (*Gossypium*) TG/88/6

Period 2009/10 summer

Conditions Field grown irrigated trial with conventional management.
 Trial Design 12 entry trial in a row and column design with six replicates

and two rows x 14m plots.

Measurements Morphological measurements on 10 plants from each plot.

Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000

instrument.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: seed parent line 'Sicot 71B' x pollen parent line 61717F2 in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 71B' is distinguished from 'Sicot 71BL' by its lack of 'pat' protein expression (Liberty Link - confers resistance to Glufosinate herbicide). The pollen parent line 61717F1 is distinguished from 'Sicot 71BL' by its segregation for Cry 1Ac and Cry 2Ab protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab and Liberty Link genes, plant habit, resistance to bacterial blight, verticillium and fusarium wilt, leaf hair, lint %, fibre quality and yield. Breeders: Mr Peter Reid, Dr Shiming Liu, Dr Warwick Stiller and Dr Greg Constable, CSIRO. Narrabri NSW

variety of Common i	ixiio w icage	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	colour of petal	cream
Leaf	nectaries	present
Boll	shape in longitudinal section	ovate
Boll	time of opening	medium to late
Leaf	shape	palmate
Leaf	pubescence	weak
Fibre	length	medium to long

Plant Cry1Ac protein expression present
Plant Cry2Ab protein expression present
Disease resistance bacterial blight resistant

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Comments

^{&#}x27;Sicot 71BRF'

<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	'Sicot 70BL'	'Sicot 71BRF'	
	*Flower: colour of petal	cream	cream	
	Flower: intensity of spot on petal	absent or very weak	absent or very weak	
	*Flower: colour of pollen	cream	cream	
	Flower: position of stigma relative to anthers	above	above	
	Fruiting branch: length	medium	short to medium	
	*Plant: type of flowering	non-clustered	semi-clustered	
	Fruiting branch: average internode length	medium	short to medium	
	Plant: number of nodes to the lowest fruiting branch	medium	medium	
	*Leaf: shape	palmate	palmate	
	*Leaf: pubescence	weak	weak	
	*Leaf: nectaries	present	present	
	*Boll: shape in longitudinal section	ovate	ovate	
	Boll: pitting of surface	fine	fine	
	*Boll: length of peduncle	medium	medium	
	*Plant: shape	conical	conical	
V	*Plant: height	medium to tall	medium	
	*Boll: time of opening	medium to late	medium to late	
	*Seed: presence of fuzz	present	present	
	Boll: content of lint	high	high	
	*Fibre: length	medium to long	medium to long	
	Fibre: strength	medium to strong	medium to strong	
	Fibre: fineness	medium	medium	
	Fibre: colour	white	white	
Characteristics Additional to the Descriptor/TG				
	gan/Plant Part: Context	'Sicot 70BL'	'Sicot 71BRF'	
	Plant: Cry1Ac protein expression	present	present	

Plant: Cry2Ab protein expression	present	present
Plant: CP4 protein expression	absent	present
Disease resistance: bacterial blight	resistant	resistant
Plant: pat protein expression	present	absent

Statistical Table

Organ/Plant Part: Context	'Sicot 70BL'	'Sicot 71BRF'
Plant: distance to first fruiting branch (cm)		
Mean	20.00	18.30
Std. Deviation	4.43	3.61
LSD/sig	1.27	P≤0.01
Plant: nodes to first fruiting branch		
Mean	7.70	7.80
Std. Deviation	1.05	1.26
LSD/sig	0.38	ns
Plant: number of nodes		
Mean	22.90	21.90
Std. Deviation	1.89	1.98
LSD/sig	0.74	P≤0.01
Plant: height (cm)		
Mean	87.80	76.20
Std. Deviation	8.47	8.81
LSD/sig	3.31	P≤0.01
Fruiting branch: first internode length (mm)		
Mean	88.50	81.70
Std. Deviation	19.32	15.88
LSD/sig	7.16	ns
Boll: length of peduncle (mm)		
Mean	24.30	24.30
Std. Deviation	5.50	3.89
LSD/sig	1.74	ns
Stigma: distance above stamens (mm)		
Mean	1.00	2.20
Std. Deviation	1.28	1.63
LSD/sig	0.51	P≤0.01
Boll: lint proportion (%)		
Mean	42.90	41.00
Std. Deviation	1.67	2.85
LSD/sig	2.36	ns
Boll: weight (g)		
Mean	5.40	6.10
Std. Deviation	0.83	0.45
LSD/sig	0.98	ns

Boll: seed index		
Mean	10.40	10.50
Std. Deviation	0.61	1.26
LSD/sig	0.90	ns
□ Boll: lint index		
Mean	7.80	7.30
Std. Deviation	0.68	0.46
LSD/sig	0.75	ns
Boll: number of seeds		
Mean	29.60	34.70
Std. Deviation	3.79	3.56
LSD/sig	5.9	ns
Fibre: length (mm)		
Mean	31.80	32.00
Std. Deviation	0.57	1.08
LSD/sig	0.98	ns
Fibre: length uniformity (%)		
Mean	84.50	85.30
Std. Deviation	1.49	1.05
LSD/sig	1.28	ns
Fibre: strength (g/tex)		
Mean	30.00	30.80
Std. Deviation	1.33	0.96
LSD/sig	1.31	ns
Fibre: extension (%)		
Mean	6.40	6.70
Std. Deviation	0.36	0.37
LSD/sig	0.42	ns
Fibre: micronaire		
Mean	4.50	4.32
Std. Deviation	0.38	0.33
LSD/sig	0.36	ns

<u>Prior Applications and Sales</u> Prior applications nil. First sold in Australia in Sep 2009.

Description: Warwick Stiller, CSIRO, Cotton Research Unit, Narrabri, NSW.

Application Number 2009/234

Variety Name 'Siokra 24BRF'
Genus Species Gossypium hirsutum

Common Name Cotton **Synonym** Nil

Accepted Date 28 Sep 2009

Applicant Commonwealth Scientific and Industrial Research

Organisation, Campbell, ACT and Cotton Seed Distributors

Ltd, Wee Waa, NSW.

Agent N/A

Qualified Person Warwick Stiller

Details of Comparative Trial

Location Australian Cotton Research Institute, Narrabri, NSW

Descriptor Cotton (*Gossypium*) TG/88/6

Period 2009/10 summer

Conditions Field grown irrigated trial with conventional management.
 Trial Design 12 entry trial in a row and column design with six replicates

and two rows x 14m plots.

Measurements Morphological measurements on 10 plants from each plot.

Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000

instrument.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: seed parent line 'Siokra 24B' x pollen parent line 64601F1 in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Siokra 24B' is distinguished from 'Siokra 24BRF' by its lack of CP4 protein expression (Roundup Ready Flex gene). The pollen parent line 64601F1 is distinguished from 'Siokra 24BRF' by its segregation for Cry 1Ac and Cry 2Ab protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, verticillium and fusarium wilt, okra leaf shape, leaf hair, lint %, fibre quality and yield. Breeders: Dr Warwick Stiller and Dr Greg Constable, CSIRO, Narrabri NSW

variety of Common	Kilowicuge	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	colour of petal	cream
Leaf	nectaries	present
Leaf	shape	digitate
Boll	shape in longitudinal section	ovate
Fibre	length	medium to long
Leaf	pubescence	weak
Plant	Cry 1Ac protein expression	present
Plant	Cry2Ab protein expression	present

Plant CP4 protein expression present
Disease resistance bacterial blight resistant

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

<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.	(2	
Organ/Plant Part: Context	'Siokra 24BRF'	'Siokra V-18BRF'
*Flower: colour of petal	cream	cream
Flower: intensity of spot on petal	absent or very wea	k absent or very weak
*Flower: colour of pollen	cream	cream
Flower: position of stigma relative to anthers	above	above
Fruiting branch: length	medium	medium
*Plant: type of flowering	non-clustered	non-clustered
Fruiting branch: average internode length	medium	medium
Plant: number of nodes to the lowest fruiting branch	medium to high	medium
*Leaf: shape	digitate	digitate
*Leaf: pubescence	weak	weak
*Leaf: nectaries	present	present
Boll: size	medium	medium
*Boll: shape in longitudinal section	ovate	ovate
Boll: pitting of surface	fine	fine
*Boll: length of peduncle	short to medium	medium
*Plant: shape	conical	conical
*Plant: height	tall	medium to tall
*Boll: time of opening	medium to late	medium to late
*Seed: presence of fuzz	present	present
Boll: content of lint	high	high
*Fibre: length	medium to long	medium to long
Fibre: strength	medium to strong	strong
Fibre: fineness	medium	medium
Fibre: colour	white	white

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Siokra 24BRF'	'Siokra V-18BRF'
Plant: Cry1Ac protein expression	present	present

^{&#}x27;Siokra V-18BRF'

Plant: Cry2Ab protein expression	present	present
Plant: CP4 protein expression	present	present
Disease resistance: bacterial blight	resistant	resistant

Statistical Table

Statistical Table		
Organ/Plant Part: Context	'Siokra 24BRF'	'Siokra V-18BRF'
Plant: distance to first fruiting branch (cm)		
Mean	20.20	20.40
Std. Deviation	4.20	4.28
LSD/sig	1.27	ns
Plant: nodes to first fruiting branch		
Mean	8.50	7.90
Std. Deviation	1.00	1.13
LSD/sig	0.38	P≤0.01
Plant: number of nodes		
Mean	25.30	23.40
Std. Deviation	2.10	2.08
LSD/sig	0.74	P≤0.01
Plant: height (cm)		
Mean	97.30	87.80
Std. Deviation	10.60	8.37
LSD/sig	3.31	P≤0.01
Fruiting branch: first internode length (mm)		
Mean	80.70	80.70
Std. Deviation	21.00	17.05
LSD/sig	7.16	ns
Peduncle: length (mm)		
Mean	24.00	26.50
Std. Deviation	4.20	4.90
LSD/sig	1.74	P≤0.01
Stigma: distance above stamens (mm)		
Mean	3.00	5.10
Std. Deviation	1.60	1.58
LSD/sig	0.51	P≤0.01
Boll: lint proportion (%)		
Mean	40.00	41.20
Std. Deviation	2.45	2.33
LSD/sig	2.36	ns
Boll: weight (g)		
Mean	5.40	6.10
Std. Deviation	0.40	0.98
LSD/sig	0.98	ns
Boll: seed index		

Mean Std. Deviation LSD/sig	10.80 0.73 0.90	10.30 0.52
Boll: lint index	0.90	ns
Mean Std. Deviation	7.20 0.70	7.20 0.66
LSD/sig	0.75	ns
Boll: number of seeds		
Mean Std. Deviation	30.30 3.27	34.90 6.55
LSD/sig	5.90	ns
Fibre: length (mm)	21.70	21 40
Mean Std. Deviation	31.70 0.96	31.40 0.59
LSD/sig	0.98	ns
Fibre: length uniformity (%)		
Mean Std. Deviation	85.10 1.17	85.10 1.25
LSD/sig	1.17	ns
Fibre: strength (g/tex)		
Mean	30.60	31.40
Std. Deviation LSD/sig	1.05 1.31	1.17 ns
Fibre: extension (%)	1.51	113
Mean	6.70	6.70
Std. Deviation	0.28	0.40
LSD/sig	0.42	ns
Fibre: micronaire Mean	4.40	4.65
Std. Deviation	0.29	0.19
LSD/sig	0.36	ns

Prior Applications and Sales Nil.

Description: Warwick Stiller, CSIRO, Cotton Research Unit, Narrabri, NSW.

Application Number2009/104Variety Name'Sicot 71RRF'Genus SpeciesGossypium hirsutum

Common Name Cotton **Synonym** Nil

Accepted Date 26 Jun 2009

Applicant Commonwealth Scientific and Industrial Research

Organisation, Campbell, ACT and Cotton Seed Distributors

Ltd, Wee Waa, NSW.

Agent N/A

Qualified Person Warwick Stiller

Details of Comparative Trial

Location Australian Cotton Research Institute, Narrabri, NSW.

Descriptor Cotton (*Gossypium*) TG/88/6.

Period 2009/10 summer

Conditions Field grown irrigated trial with conventional management.
 Trial Design 12 entry trial in a row and column design with six replicates

and two rows x 14m plots.

Measurements Morphological measurements on 10 plants from each plot.

Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000

instrument.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: seed parent line 'Sicot 71' x pollen parent line 63612F1 in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 71' is distinguished from 'Sicot 71RRF' by its lack of CP4 protein expression (Roundup Ready Flex gene). The pollen parent line 63612F1 is distinguished from 'Sicot 71RRF' by its segregation for CP4 protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Roundup Ready Flex gene, plant habit, resistance to bacterial blight, verticillium and fusarium wilt, leaf hair, lint %, fibre quality and yield. Breeders: Mr Peter Reid, Dr Warwick Stiller and Dr Greg Constable, CSIRO, Narrabri NSW.

variety of Common	i kilo w louge	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	colour of petal	cream
Leaf	nectaries	present
Boll	shape in longitudinal section	ovate
Fibre	length	medium to long
Leaf	shape	palmate
Leaf	pubescence	weak
Plant	CP4 protein expression	present
Plant	Cry1Ac protein expression	absent

Plant Cry2Ab protein expression absent
Disease resistance bacterial blight resistant

Most Similar Varieties of Common Knowledge identified (VCK)

NT.	O
Name	Comments

'Sicot 43RRF'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distin	guishing	State of Expression	State of Expression in	Comments
	Chara	cteristics	in Candidate Variety	yComparator Variety	
'Sicot 71RR'	Plant	glyphosate	vegetative and reproductive resistance		Contains 'old' Roundup Ready gene. We are now prohibited from growing this in the field so can not be used as a comparator.

<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	'Sicot 71RRF'	'Sicot 43RRF'
	*Flower: colour of petal	cream	cream
	Flower: intensity of spot on petal	absent or very weak	absent or very weak
	*Flower: colour of pollen	cream	cream
	Flower: position of stigma relative to anthers	above	above
	Fruiting branch: length	short to medium	short to medium
	*Plant: type of flowering	semi-clustered	semi-clustered
	Fruiting branch: average internode length	short to medium	short to medium
	Plant: number of nodes to the lowest fruiting branch	medium	medium
	*Leaf: shape	palmate	palmate
	*Leaf: pubescence	weak	weak
	*Leaf: nectaries	present	present
	*Boll: shape in longitudinal section	ovate	ovate
	Boll: pitting of surface	fine	fine
	*Boll: length of peduncle	medium	medium
	*Plant: shape	conical	conical
	*Plant: height	medium	medium
	*Boll: time of opening	medium to late	medium
	*Seed: presence of fuzz	present	present
	Boll: content of lint	high	high
	*Fibre: length	medium to long	medium to long

Fibre: strength	strong	strong
Fibre: fineness	medium	medium
Fibre: colour	white	white
Characteristics Additional to the Descriptor/TG	(C: - 4 71DDE)	(C! 4 42DDE)
Organ/Plant Part: Context	'Sicot 71RRF'	'Sicot 43RRF'
Plant: Cry1Ac protein expression	absent	absent
Plant: Cry2Ab protein expression	absent	absent
Plant: CP4 protein expression	present	present
Disease resistance: bacterial blight	resistant	resistant
Statistical Table		
Organ/Plant Part: Context	'Sicot 71RRF'	'Sicot 43RRF'
Plant: distance to first fruiting branch (cm)		
Mean	18.50	17.00
Std. Deviation	4.22	3.91
LSD/sig	1.27	P≤0.01
Plant: nodes to first fruiting branch		
Mean	7.00	7.20
Std. Deviation	0.94	0.94
LSD/sig	0.38	ns
Plant: number of nodes		
Mean	21.50	23.00
Std. Deviation	2.37	2.43
LSD/sig	0.74	P≤0.01
Plant: height (cm)		
Mean	80.90	80.60
Std. Deviation	10.26	10.36
LSD/sig	3.31	ns
Fruiting branch: first internode length (mm)		
Mean	71.50	68.80
Std. Deviation	23.29	18.38
LSD/sig	7.16	ns
Boll: length of peduncle (mm)		
Mean	25.30	25.20
Std. Deviation	5.55	4.87
LSD/sig	1.74	ns
Stigma: distance above stamens (mm)		
Mean	2.30	4.30
Std. Deviation	1.30	1.47
LSD/sig	0.51	P≤0.01
Boll: lint proportion (%)		
1 1 ' '		

Mean	43.60	41.80
Std. Deviation LSD/sig	1.07 2.36	1.66
	2.30	ns
Boll: weight (g)		
Mean	5.90	5.70
Std. Deviation	0.90	1.07
LSD/sig	0.98	ns
Boll: seed index		
Mean	10.80	11.00
Std. Deviation	0.58	0.82
LSD/sig	0.90	ns
□ Boll: lint index		
Mean	8.20	7.90
Std. Deviation	0.46	0.26
LSD/sig	0.75	ns
Boll: number of seeds		
Mean	31.30	30.20
Std. Deviation	4.61	4.74
LSD/sig	5.9	ns
	3.7	115
Fibre: length (mm)	20.50	21.00
Mean Std. Deviation	30.50 0.96	31.00 0.78
LSD/sig	0.98	
	0.90	ns
Fibre: length uniformity (%)		
Mean	85.10	85.80
Std. Deviation	0.77	0.83
LSD/sig	1.28	ns
Fibre: strength (g/tex)		
Mean	30.90	32.50
Std. Deviation	1.19	0.57
LSD/sig	1.31	P≤0.01
Fibre: extension		
Mean	6.70 %	6.10 %
Std. Deviation	0.40 %	0.26 %
LSD/sig	0.42	P≤0.01
Fibre: micronaire		
Mean	4.30	4.60
Std. Deviation	0.35	0.24
LSD/sig	0.36	ns
ε		

<u>Prior Applications and Sales</u> Prior applications nil. First sold in Australia in Sep 2008.

 $Description: \textbf{Warwick Stiller}, CSIRO, Cotton \ Research \ Unit, Narrabri, NSW.$

Application Number2009/236Variety Name'Sicot 74BRF'Genus SpeciesGossypium hirsutum

Common Name Cotton **Synonym** Nil

Accepted Date 28 Sep 2009

Applicant Commonwealth Scientific and Industrial Research

Organisation, Campbell, ACT and Cotton Seed Distributors

Ltd, Wee Waa, NSW.

Agent N/A

Qualified Person Warwick Stiller

Details of Comparative Trial

Location Australian Cotton Research Institute, Narrabri, NSW

Descriptor Cotton (*Gossypium*) TG/88/6

Period 2009/10 summer

Conditions Field grown irrigated trial with conventional management.
 Trial Design 12 entry trial in a row and column design with six replicates

and two rows x 14m plots.

Measurements Morphological measurements on 10 plants from each plot.

Yield components and fibre quality measurements taken on a hand harvested sample of three consecutive plants. Fibre quality was measured on a Zellweger Uster HVI 1000

instrument.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: seed parent line 'Sicot 75' x pollen parent line 64602F1 in a planned breeding program at the Australian Cotton Research Institute (ACRI), Narrabri NSW. The seed parent line 'Sicot 75' is distinguished from 'Sicot 74BRF' by its lack of Cry 1Ac, Cry 2Ab and CP4 protein expression (Roundup Ready Flex gene). The pollen parent line 64602F1 is distinguished from 'Sicot 74BRF' by its segregation for Cry 1Ac and Cry 2Ab protein expression. Single plant selection followed by progeny row and multiple environment trials were carried out. Selection criteria: Cry1Ac, Cry2Ab and Roundup Ready Flex genes, plant habit, resistance to bacterial blight, verticillium and fusarium wilt, leaf hair, lint %, fibre quality and yield. Breeders: Mr Peter Reid, Dr Warwick Stiller and Dr Greg Constable, CSIRO, Narrabri NSW.

Organ/Plant Part	Context	State of Expression in Group of Varieties
Flower	colour of petal	cream
Leaf	nectaries	present
Boll	shape in longitudinal section	ovate
Boll	time of opening	medium to late
Leaf	shape	palmate
Leaf	pubescence	weak
Fibre	length	medium to long

Plant	Cry1Ac protein expression	present
Plant	Cry2Ab protein expression	present
Plant	CP4 protein expression	present
Disease resistance	bacterial blight	resistant

Most Similar Varieties of Common Knowledge identified (VCK)

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NT	C 4
Name	Comments
(C) (71DDE)	

^{&#}x27;Sicot 71BRF'

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

Organ/Plant Part: Context	'Sicot 74BRF'	'Sicot 71BRF'
*Flower: colour of petal	cream	cream
Flower: intensity of spot on petal	absent or very weak	absent or very weak
*Flower: colour of pollen	cream	cream
Flower: position of stigma relative to anthers	above	above
Fruiting branch: length	short to medium	short to medium
*Plant: type of flowering	semi-clustered	semi-clustered
Fruiting branch: average internode length	short to medium	short to medium
Plant: number of nodes to the lowest fruiting branch	medium	medium
*Leaf: shape	palmate	palmate
*Leaf: pubescence	weak	weak
*Leaf: nectaries	present	present
*Boll: shape in longitudinal section	ovate	ovate
Boll: pitting of surface	fine	fine
*Boll: length of peduncle	medium	medium
*Plant: shape	conical	conical
*Plant: height	medium to tall	medium
*Boll: time of opening	medium to late	medium to late
*Seed: presence of fuzz	present	present
Boll: content of lint	high to very high	high
*Fibre: length	medium to long	medium to long
Fibre: strength	strong	medium to strong
Fibre: fineness	medium	medium
Fibre: colour	white	white
Characteristics Additional to the Descriptor/TG		

Organ/Plant Part: Context 'Sicot 74BRF' 'Sicot 71BRF'

Plant: Cry1Ac protein expression	present	present
Plant: Cry2Ab protein expression	present	present
Plant: CP4 protein expression	present	present
Disease resistance: bacterial blight	resistant	resistant
Statistical Table		
Organ/Plant Part: Context	'Sicot 74BRF'	'Sicot 71BRF'
Plant: distance to first fruiting branch (cm)		
Mean	18.30	18.30
Std. Deviation	3.67	3.61
LSD/sig	1.27	
Plant: nodes to first fruiting branch		
Mean	8.00	7.80
Std. Deviation	1.10	1.26
LSD/sig	0.38	ns
Plant: number of nodes		
Mean	24.00	21.90
Std. Deviation	1.91	1.98
LSD/sig	0.74	P≤0.01
	0.7.	1_0.01
Fiant. height (Cm)	04.00	76.00
Mean	84.00	76.20
Std. Deviation	8.37	8.81 P<0.01
LSD/sig	3.31	P≤0.01
Fruiting branch: first internode length (mm)		aa
Mean	73.90	81.70
Std. Deviation	18.56	15.88
LSD/sig	7.16	P≤0.01
Boll: length of peduncle (mm)		
Mean	26.80	24.30
Std. Deviation	4.54	3.89
LSD/sig	1.74	P≤0.01
Stigma: distance above stamens (mm)		
Mean	3.40	2.20
Std. Deviation	1.54	1.63
LSD/sig	0.51	P≤0.01
Boll: lint proportion (%)		
Mean	43.20	41.00
Std. Deviation	2.30	2.85
LSD/sig	2.36	ns
	2.30	113
Don. Weight (g)	5 00	c 10
Mean St. Designation	5.80	6.10
Std. Deviation	0.99	0.45
LSD/sig	0.98	ns

Boll: seed index		
Mean	10.20	10.50
Std. Deviation	0.89	1.26
LSD/sig	0.90	ns
Boll: lint index		
Mean	7.70	7.30
Std. Deviation	0.86	0.46
LSD/sig	0.75	ns
Boll: number of seeds		
Mean	32.80	34.70
Std. Deviation	6.55	3.56
LSD/sig	5.9	ns
Fibre: length (mm)		
Mean	31.60	32.00
Std. Deviation	0.72	1.08
LSD/sig	0.98	ns
Fibre: length uniformity (%)		
Mean	85.20	85.30
Std. Deviation	0.74	1.05
LSD/sig	1.28	ns
Fibre: strength (g/tex)		
Mean	31.50	30.80
Std. Deviation	0.99	0.96
LSD/sig	1.31	ns
Fibre: extension (%)		
Mean	6.30	6.70
Std. Deviation	0.25	0.37
LSD/sig	0.42	ns
Fibre: micronaire		
Mean	4.50	4.32
Std. Deviation	0.32	0.33
LSD/sig	0.36	ns
LDD/ 015	0.50	110

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

Description: Warwick Stiller, CSIRO, Cotton Research Unit, Narrabri, NSW.

Application Number 2009/193

Variety Name 'PBA Kareema'
Genus Species Vicia faba
Common Name Field Bean
Kareema
Accepted Date 28 Sep 2009

Applicant Adelaide Research & Innovation Pty Ltd, Adelaide SA and

Grains Research Development Corporation, Barton ACT.

Agent Adelaide Research & Innovation Pty Ltd

Qualified Person Jeff Paull

Details of Comparative Trial

Location Charlick Experimental Farm, Strathalbyn, SA, and Waite

Campus Urrbrae, SA

Descriptor Field bean (*Vicia faba*) TG/8/4

Period May – Dec 2009

Conditions Field plots 6m long x 6 rows, 25cm spacing between rows.

Sown 29 May at 15 seeds/m² into cultivated field, with standard fertilizer, herbicide and insecticide application as per commercial faba bean production. Rain-fed, average seasonal rainfall, extreme heat during mid to late pod fill restricted seed size and development of youngest pods. Harvested with plot harvester at maturity. Disease testing in a glasshouse at Waite Campus in controlled conditions with temperature

control (max temp = 20°C) and automated irrigation.

Trial Design Randomised complete block design with 4 replications.

Measurements Time of flowering, 26 Aug – 10 Sep. Plant height, 3 positions

per plot, 6 Nov. Pod length and seeds per pod, a single pod sampled from each of 20 plants per plot at mid-point of the main stem at maturity. Seed weight, 3 samples of 100 seeds per plot, sub-sampled after harvest and cleaning to remove broken seeds. Resistance to *Ascochyta* blight, seedlings in a glasshouse, rating scale of 1 (resistant) – 9 (very susceptible).

RHS Chart - edition N/A

Origin and Breeding

Single plant selection: 'Aquadulce' Approximately 60 single plant selections of broad bean var. 'Aquadulce' were made within a crop at Rendelsham, SA, in Jan 1997. Individual plant progenies were grown in a screenhouse at Waite Campus in 1997, harvested separately and assessed for uniformity of seed size and colour. Lines with off-type seed were discarded. Individual progenies were grown as bulks at Waite Campus in 1998 and evaluated in yield trials commencing in 1999. Selection 57/6 was identified as having high yield potential in trials in 1999-2002. In 2003, 57/6 was screened for resistance to *Ascochyta* light in a glasshouse at Waite Campus and approx 70 resistant plants were retained. Progeny of resistant plants were grown in a screenhouse in 2004 and each family was harvested as a bulk. Families with off-type seeds (poor size or colour, including green seed) were discarded. Seed weights of the retained families were determined and those with similar seed weights were combined to form three bulks (17 plant progeny included in bulk 1). The three bulks were

multiplied in open-pollinated isolation plots (minimum of 200 m separation from all other *V. faba* plots) at Glenthorne Research Station, O'Halloran Hill SA in 2005. Selection 57/6-1 (released as 'PBA Kareema') was multiplied in open-pollinated blocks in isolation of all other *V. faba* in 2006 and 2007. Multiplication of 'PBA Kareema' on-farm commenced at Rendelsham in 2008. Breeder: Jeff Paull, University of Adelaide.

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

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Organ/Plant Part	Context	State of Expression in Group of Varieties
Foliage	colour	dark green
Leaflet	position of maximum	at middle
	width	
Wing	melanin spot	present
Dry seed	colour of testa	beige
Dry seed	black pigmentation of	present
-	hilum	-

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Aquadulce'	Most widely grown broad bean in southern Australia, and the source population for 'PBA Kareema'.
'Taranto'	Variety with largest dry seed of broad bean varieties of common knowledge in Australia
'Manafest'	Large seed faba bean variety grown in a similar production area to broad beans.

Varieties of Common Knowledge identified and subsequently excluded

T GET TO CE OF	001111	TOTAL ALLEO V	reage racintation and	subsequently cheruaeu	
Variety	Distin	guishing	State of Expression	State of Expression in	Comments
	Chara	acteristics	in Candidate Variet	yComparator Variety	
'Brunswick'	Dry seed	colour of testa	fbeige	green	very distinct difference between the varieties on the basis of colour of
					dry seed.

Organ/Plant Part: Context	'PBA Kareema'	'Aquadulce'	'Manafest'	'Taranto'
Foliage: colour	dark green	dark green	dark green	dark green
*Time of: flowering	medium to late	medium to late	emedium to late	medium
Stem: anthocyanin colouration (varieties with melanin spot only)	very weak to weak	very weak to weak	very weak to weak	very weak to weak
*Leaflet: length	long to very long	long to very long	medium	long
*Leaflet: width	medium to broad	medium to broad	medium	medium

	Leaflet: position of maximum width	at middle	at middle	at middle	at middle
	Flower: length	medium to long	medium to long	medium	long
	*Wing: melanin spot	present	present	present	present
	Wing: colour of melanin spot	black	black	black	black
	*Standard: anthocyanin colouration	present	present	present	present
	Plant: growth type	indeterminate	indeterminate	indeterminate	indeterminate
V	*Plant: height	tall to very tall	tall to very tall	medium	tall
~	*Pod: length	long to very long	long	medium	very long
long	Dry seed: shape of median gitudinal section	elliptic	irregular	elliptic	irregular
V	*Dry seed: 100 seed weight	high to very high	high	medium to high	very high
	*Dry seed: colour of testa	beige	beige	beige	beige
□ hilu	Dry seed: black pigmentation of m	present	present	present	present

Statistical Table

Organ/Plant Part: Context	'PBA Kareema'	'Aquadulce'	'Manafest'	'Taranto'
Plant: height (cm)				
Mean	124.00	127.00	106.00	115.00
Std. Deviation	7.00	6.00	8.00	5.00
LSD/sig	8.0	ns	P≤0.01	ns
Pod: length (mm)				
Mean	135.00	128.00	87.00	151.00
Std. Deviation	18.00	16.00	9.00	29.00
LSD/sig	14.0	ns	P≤0.01	P≤0.01
Dry seed: 100 seed weight (g)				
Mean	103.00	95.00	76.00	127.00
Std. Deviation	4.00	3.00	2.00	8.00
LSD/sig	7.0	P≤0.01	P≤0.01	P≤0.01
Leaf: resistance to <i>Ascochyta</i>				
Mean	2.40	4.80	6.90	5.10
Std. Deviation	1.40	1.60	1.80	1.80
LSD/sig	1.9	P≤0.01	P≤0.01	P≤0.01

Prior Applications and Sales Nil.

Description: Jeff Paull University of Adelaide

Application Number 2009/026 **Variety Name** 'Empress'

Genus Species Gomphrena leontopodioides

Common Name Gomphrena

Synonym Nil

Accepted Date 15 Jun 2009

Applicant The University of Queensland, Brisbane

Agent n/a

Qualified Person Dr Dion Harrison

Details of Comparative Trial

Location Gatton, QLD, Australia

Descriptor Gomphrena (Gomphrena leontopodioides) PBR GOMP

Period Feb 2009 to Oct 2010

Conditions Plants were propagated by cuttings and grown in 175 mm

pots in a soil-less medium under greenhouse conditions, fertilised with controlled release fertiliser and drip irrigated.

Trial Design Complete randomised design with equal replication.

Measurements Measurements were taken from 20 plants or parts per variety.

RHS Chart - edition 1966

Origin and Breeding

Selection: A large batch of seed was collected from a wild population and planted on 6 Feb 2007 which yielded a widely diverse seedling population. The selection was identified as having the following unique combination of characteristics: early flowering, compact habit, foliage colour (green to silver), inflorescence colour (mid purple-pink tepal blades and corolla tube), and ease of propagation by cuttings. Breeders: Margaret Johnston, Dion Harrison, Daryl Joyce and Melinda Perkins.

<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	presence of hairs	present
Leaf	type	simple
Leaf	shape of apex	apiculate
Leaf	presence of variegation	absent
Inflorescence	position on stem	terminal
Bract	attachment	stalked
Bract	shape	broadly ovate
Leaf	petiole	absent
Inflorescence	number of heads per spike	one
Inflorescence	diameter	small

Most Similar Varieties of Common Knowledge identified (VCK)

Wilder Similar Varieties of Commo	Wide primar varieties of common this wieage rachtmea (vert)			
Name	Comments			
GLCS 0550(06) 026	Most similar breeding line from the same source			
	population as G. leontopodioides 'Empress'			

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing Characteristics	-	n State of ExpressietyComparator Va	
GLCS 0550(06) 070	corolla tube coland tepals	our mid purple-pink	white	Breeding line from same source population as candidate
GLCS 0550(06) 009 ('Balboa')	inflorescence size	e small	large	Breeding line from same source population as candidate

Organ/Plant Part: Context	'Empress'	GLCS 0550(06) 026
Plant: type	herbaceous perennial	herbaceous perennial
Plant: growth habit	erect	erect
Plant: density	medium to dense	medium to dense
Plant: lodging	absent or very weak	very weak to weak
Plant: time of beginning of flowering	early to medium	early to medium
Stem: colour (RHS colour chart)	29C	29C
Stem: intensity of basal branching	medium to high	high
Stem: presence of hairs	present	present
Stem: degree of hairiness	medium	medium
Leaf: type	simple	simple
Leaf: presence of hairs	present	present
Leaf: length of blade (cm) (2nd fully-expanded pr below inflorescence)	short to medium (4.5 - 5.5)	short (3.5 – 4.5)
Leaf: width of blade (mm)	narrow to medium (5 - 6)	broad (8-10)
Leaf: petiole	absent	absent
Leaf: shape	linear	linear
Leaf: shape of apex	apiculate	apiculate
Leaf: shape of base	attenuate	attenuate
Leaf: undulation of the margin	weak	very weak to weak
Leaf: colour of margin	green	green
Leaf: colour of central vein from above	yellow-orange (tan)	yellow-orange (tan)
Leaf: curvature of latitudinal axis	incurved	incurved
Leaf: curvature of margin	straight	straight
<u> </u>		

Leaf: degree of hairiness	medium	medium
Leaf: glossiness of upper side	weak	weak
Leaf : green colour	medium	medium
Leaf: variegation	absent	absent
Leaf: primary colour (RHS colour chart)	189A	189A
Inflorescence: position on stem	terminal	terminal
Inflorescence: number of heads per spike	one	one
Inflorescence: shape viewed above	irregularly round	star-shaped
Inflorescence: profile of upper part	flattened convex	flattened convex
Inflorescence: profile of lower part	flattened convex	convex
Inflorescence: diameter	small	small
Inflorescence: primary tepal colour	mid purple-pink	mid purple-pink
Inflorescence: tepal blade colour (RHS colour chart)	72C	73C
Inflorescence: tepal blade venation colour RHS colour chart)	131A	133A
Inflorescence: corolla tube colour	mid purple-pink	light pink
Inflorescence: corolla tube colour (RHS colour chart)	72C	73C
Organ/Plant Part: Context	Empress	GLCS 0550(06) 026
Bract: attachment	stalked	stalked
Bract: shape	broadly ovate	broadly ovate
Statistical Table Organ/Plant Part: Context	'Empress'	GLCS 0550(06) 026
Inflorescence: diameter (mm)	Linpicos	GE CD 0550(00) 020

Organ/Plant Part: Context	'Empress'	GLCS 0550(06) 026
Inflorescence: diameter (mm)		
Mean	33.43	32.18
Std. Deviation	1.19	2.87
LSD/sig	1.88	ns
Means Separation		
Method Used	T-test	
Plant: height		
Mean	26.68	25.26
Std. Deviation	2.63	7.14
LSD/sig	5.39	ns
Means Separation		
Method Used	T-test	

Plant: width		
Mean	28.31	23.87
Std. Deviation	5.19	5.46
LSD/sig	5.19	ns
Means Separation		
Method Used	T-test	
Stem: internode length (mm)		
Mean	40.12	16.04
Std. Deviation	8.59	3.74
LSD/sig	4.55	P≤0.01
Means Separation		
Method Used	T-test	

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

First sold in Australia January 2009.

Description: Dr Dion Harrison, Gatton, QLD, Australia

Application Number 2000/217 Variety Name 'Notwoodtwo' **Genus Species** Hibiscus syriacus

Common Name Hibiscus **Synonym** White Chiffon **Accepted Date** 10 Aug 2000 **Applicant** Notcutts Ltd

Fleming's Nurseries Pty Ltd **Agent**

Qualified Person Peter Todd

Details of Comparative Trial

Overseas Testing Plant Variety Rights Office - United Kingdom

Authority

Overseas Data AFP 23/214

Reference Number

Location Monbulk

Descriptor Hibiscus (*Hibiscus*) TG/HIBIS (proj. 1)

RHS Chart - edition

Origin and Breeding

Open pollination: unknown breeding line. The new variety originated as a seedling from unknown parentage. Propagation of this new variety is by grafting onto *Hibiscus* syriacus rootstock. The variety is true to its characters – flowers having numerous petaloids at base of outer petal giving impression of semi-double flowers. for more than 10 generations. Breeder: Dr R Woods

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
Petal	colour	white
Throat	colour	white

Most Similar Varieties of Common Knowledge identified (VCK)

TVIODE DITTIE	varieties of common time wreage rachemica (vert)
Name	Comments
'Diana'	most similar variety

Organ/Plant Part: Context		'Notwoodtwo'	'Diana'
	Plant: growth habit	woody	woody
	Plant: height	medium to tall	medium
	Plant: branching	medium to dense	medium
V	Branch: attitude	upright	horizontal
	Branch: hair	absent	absent
	Leaf blade: length	medium to long	medium to long
	Leaf blade: width	narrow to medium	narrow to medium

Leaf blade: intensity of colour on green upper side	dark	dark
Leaf blade: variegation	absent	absent
Leaf blade: hair	absent	absent
Leaf blade: shape	ovate	ovate
Leaf blade: shape of apex	acute	broad acute
Leaf blade: incisions of margin	present	present
Leaf blade: type of incisions of margin	dentate	serrate
Leaf blade: lobing	present	present
Leaf blade: intensity of lobing	weak to medium	weak to medium
Flower: type	semi double	single
Flower: diameter	large	large
Flower: colour group	white or near white	white or near white
Flower: number of colours	monocolour	monocolour
Flower: fragrance	absent	absent
Petal: length	short to medium	long
Petal: width	medium	broad to very broad
Petal: shape	narrow ovate	narrow ovate
Petal: colour of spot (RHS colour chart)	155D	155A
Petal: serration	absent or very weak	medium
Time of: flowering	medium to late	medium to late
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Notwoodtwo'	'Hibiscus Diana'
Leaf: shape of base	cuneate to rounded	rounded
Branch: colour	198A	197C

Prior Applications and Sales

Country	Year	Current Status	Name Applied
UK	1998	Surrendered	'Notwoodtwo'
EU	1999	Granted	'Notwoodtwo'
USA	2000	Granted	'Notwoodtwo'

First sold in United Kingdom, June 2008

Description: Peter Todd, Monbulk, VIC

Application Number 2000/216 **Variety Name** 'Notwoodone' **Genus Species** *Hibiscus syriacus*

Common Name Hibiscus

SynonymLavender ChiffonAccepted Date10 Aug 2000ApplicantNotcutts Ltd, UK

Agent Fleming's Nurseries Pty Ltd, Monbulk, VIC

Qualified Person Peter Todd

Details of Comparative Trial

Overseas Testing The Plant Variety Rights Office- United Kingdom

Authority

Overseas Data AFP 23/213

Reference Number

Location verified at Monbulk, VIC

Descriptor Hibiscus (*Hibiscus*) TG/HIBIS (proj. 1)

Period Conditions Trial Design Measurements

RHS Chart - edition 1986

Origin and Breeding

Open pollination followed by seedling selection: Unknown breeding line. This new and distinct variety originated as a seedling, and the parentage is unknown. Propagation is grafting onto *Hibiscus syriacus* rootstock. The variety is breeding true for its semi-double character for many generations. Breeder: Dr R Wood.

<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	height	medium to tall
Branch	attitude	upright
Plant	time of flowering	medium to late

Most Similar Varieties of Common Knowledge identified (VCK)

Most Sillinai	varieties of Common Knowledge Identified (VCIX)
Name	Comments
'Freedom'	Flower is smaller but more double

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish	0	-	State of Expression in
	Characteri	stics	Candidate Variety	Comparator Variety
'Beatrice'	Flower	Type	Red rays at base of outer petals	single

Or	gan/Plant Part: Context	'Notwoodone'	'Freedom'
	Plant: growth habit	woody	woody
	Plant: height	medium to tall	medium to tall
	Plant: branching	medium	medium to dense
	Branch: attitude	upright	upright
	Branch: colour	greenish brown	
	Branch: hair	absent	absent
	Leaf blade: length	medium to long	medium to long
V	Leaf blade: width	narrow to medium	nmedium to broad
V	Leaf blade: intensity of colour on green upper side	dark	medium
	Leaf blade: variegation	absent	absent
	Leaf blade: hair	absent	absent
	Leaf blade: shape	ovate	ovate
	Leaf blade: shape of base	rounded	
	Leaf blade: shape of apex	acute	acute
	Leaf blade: undulation of margin	present	present
	Leaf blade: incisions of margin	present	present
	Leaf blade: type of incisions of margin	serrate	serrate
	Leaf blade: depth of incisions of margin	shallow	shallow to medium
	Leaf blade: lobing	present	present
	Leaf blade: intensity of lobing	medium	medium to strong
V	Flower: type	semi double	double
	Flower: diameter	large	medium to large
	Flower: colour group	purple	
V	Flower: number of colours	two	monocolour
	Flower: overlapping of petals	weak to medium	strong
	Flower: fragrance	absent	absent
~	Petal: length	short to medium	medium to long
	Petal: width	medium to broad	medium
V	Petal: shape	narrow ovate	fan
V	Petal: colour of upper side (excluding eye zone)	present	absent
	Petal: size of eye zone	small to medium	
	Petal: colour of streak (RHS colour chart)	red	

Petal: serration	absent or very weak	weak to medium
Petal: undulation of margin	absent or very weak	medium to strong
Petal: fading of colour	absent	absent
Time of: flowering	medium to late	medium to late

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context		
Leaf: shape of base	rounded	hastate
Branch: colour	greenish brown	gray
Flower: colour group	purple	pink red
Leaf: number of lobes	3	3
Trunk: bark colour	light grey	smooth grey
Fruit: shape	sparse brown capsules	brown capsules

Prior Applications and Sales

Country	Year	Current Status	Name Applied
UK	1998	Surrendered	'Notwoodone'
EU	1998	Granted	'Notwoodone'
USA	2000	Granted	'Notwoodone'

First sold in UK June 1998.

Description: Peter Todd, Monbulk, VIC

Application Number 2008/153 **Variety Name** 'Cuore'

Genus Species Lactuca sativa

Common Name Lettuce **Synonym** Nil

Accepted Date 08 Aug 2008

Applicant Nunhems B.V, Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA2516

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TP/13/3

Period 2008-2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Leggenda'X'Nunhem line72971085'the candidate variety, 'CUORE', was selected over 6 generations using a pedigree selection procedure. Some F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 5th generation. Selection criteria were: Head: shape and size; Plant: vigour; Bolting: time to begin; Leaf: colour; and Disease resistance (*Bermia lactucae*). The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 6th to 8th generation. 'CUORE' was selected in the 6th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel.

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

Variety of Common Knowledge

Organ/Plant PartContextState of Expression in Group of VarietiesPlantgrowth typecos (Roman)Leafanthocyanin colourationabsent

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

'Clemente Australia'

'PS 6545691 Australia'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish	O	•	State of Expression in
	Characteri	SUCS	Candidate Variety	Comparator Variety
Leggenda	downy	resistance	B1 17, 20, 22, 24, 25	B1 17, 20, 22, 24, 25
	mildew		present	absent

*Seed: colour *Seedling: anthocyanin colour Leaf: attitude at 10-12 leaf sta Leaf blade: division *Plant: diameter	ration ge	black absent erect entire	white absent erect to semi-erect entire	black absent terect to semi-erect
Leaf: attitude at 10-12 leaf sta Leaf blade: division *Plant: diameter	ge	erect entire	erect to semi-erec	
Leaf blade: division *Plant: diameter	gc	entire		terect to semi-erect
*Plant: diameter			entire	
				entire
		large	small to medium	small
*Plant: head formation		closed head	open head	closed head
Head: degree of overlapping of part of leaves (varieties with close formation only)		strong		weak to medium
Head: density		medium to dense	loose	medium
Head: size		medium to large	large	medium to large
*Head: shape in longitudinal s	section	narrow elliptic	narrow elliptic	narrow elliptic
Leaf: thickness		thick	medium	medium to thick
Leaf: attitude at harvest matur	rity	erect to semi-erect	terect to semi-erec	terect to semi-erect
*Leaf: shape		medium elliptic	medium elliptic	triangular
Leaf: shape of tip		rounded	rounded	rounded
*Leaf: hue of green colour of leaves	outer	yellowish	greyish	greyish
*Leaf: intensity of colour of o leaves	uter	light	medium	medium
*Leaf: anthocyanin colouratio	n	absent	absent	absent
Leaf: glossiness of upper side		medium	very weak to weak	very weak to weak
*Leaf: blistering		strong	weak to medium	weak
Leaf: size of blisters		small	medium	small to medium
*Leaf blade: degree of undula margin	tion or	absent or very weak	very weak to weak	medium to strong
Leaf blade: incisions of margi	n on	absent	absent	absent

apical part				
	lade: venation	not flabellate	not flabellate	not flabellate
□	ry: sprouting	strong	absent or very weak	absent or very weak
Time o	of: harvest maturity	late	early	early
*Time long day co	of: beginning of bolting under onditions	very late	medium to late	medium to late
Plant:	fasciation	present	absent	absent
Plant:	intensity of fasciation	very weak		
Resista lactucae) I	ance to: downy mildew (<i>Bremia</i> solate Bl:2	absent		
Resista lactucae) I	ance to: downy mildew (<i>Bremia</i> solate Bl:5	absent		
Resista lactucae) I	ance to: downy mildew (<i>Bremia</i> solate Bl:7	absent		
	ance to: downy mildew (<i>Bremia</i> solate Bl:12	absent		
	ance to: downy mildew (<i>Bremia</i> solate Bl:14	absent		
	ance to: downy mildew (<i>Bremia</i> solate Bl:15	absent		
*Resis lactucae) I	tance to: downy mildew (<i>Bremia</i> solate Bl:16	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:17	absent		
	ance to: downy mildew (<i>Bremia</i> solate Bl:18	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:20	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:21	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:22	present		
	ance to: downy mildew (<i>Bremia</i> solate B1:23	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:24	present		
	ance to: downy mildew (<i>Bremia</i> solate Bl:25	present		
Resista	ance to: lettuce mosaic virus	absent		

(LMV) Strain Ls 1

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Cuore'	'Clemente Australia'	'PS 6545691 Australia'
Plant : growth type	cos (Roman)	cos (Roman)	cos (Roman)

Prior Applications and Sales

CountryYearCurrent StatusName AppliedThe Netherlands2007Applied'Cuore'

First sold in The Netherlands May 2007.

Description: John Oates Tuross Heads, NSW.

Application Number2008/154Variety Name'Multigreen 1'Genus SpeciesLactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 10 Aug 2008

Applicant Nunhems B.V, Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2484

Reference Number

Location Naktuinbouw, Roelofarendsveen

Descriptor TP/13/3 **Period** 2008, 2009

Conditions
Trial Design
Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Multy'X'Nunhem line 74030278' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 6th generation. Selection criteria were: Bolting: time to commencement; Leaf: shape, thickness, anthocyanin colour; and Disease resistance (*Bremia lactucae*). The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 7th to 9th generation. 'MULTIGREEN 1' was selected in the 7th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijndel (Nunhems B.V.'s lettuce breeder).

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

Variety of Common Knowledge

· willer of committee in	2110 1110 00	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	type	cutting or gathering
Seed	colour	black
Leaf	anthocyanin co	olouration absent

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Comments

'Freedom' (Australia)

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing State of Expression in State of Expression in

	Charact	eristics	Candidate Variety	Comparator Variety
Multy	Leaf	anthocyanin colouration	present	absent

Organ/Plant Part: Context	'Multigreen 1'	'Freedom' (Australia)
*Seed: colour	black	black
*Seedling: anthocyanin colouration	absent	absent
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect
Leaf blade: division	divided	divided
*Plant: diameter	small	medium to large
*Plant: head formation	no head	open head
Leaf: thickness	thin	medium
Leaf: attitude at harvest maturity	semi-erect	erect to semi-erect
*Leaf: shape	transverse broad ellipti	c circular
Leaf: shape of tip	rounded	rounded
*Leaf: hue of green colour of outer leaves	absent	yellowish
*Leaf: intensity of colour of outer leaves	medium to dark	medium
*Leaf: anthocyanin colouration	absent	absent
Leaf: glossiness of upper side	weak	medium
*Leaf: blistering	absent or very weak	strong to very strong
*Leaf blade: degree of undulation of margin	medium to strong	strong to very strong
Leaf blade: incisions of margin on apical part	present	absent
*Leaf blade: depth of incisions on margin on apical part	medium	
Leaf blade: density of incisions on margin on apical part	dense to very dense	
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	dentate	
Leaf blade: venation	flabellate	flabellate
Axillary: sprouting	weak	absent or very weak
Time of: harvest maturity	early to medium	early
*Time of: beginning of bolting under long day conditions	medium to late	early
Plant: fasciation	present	absent

	Plant: intensity	of fasciation		very wea	ak to weak	
	*Resistance to: ucae) Isolate Bl	downy mildew (<i>Bren</i> :16	mia	present		
☐ Isola	Resistance to: date Bl:18	lowny mildew (Brem	ia lactucae)present		
	Resistance to: date B1:20	lowny mildew (Brem	ia lactucae)present		
☐ Isola	Resistance to: date Bl:21	lowny mildew (Brem	ia lactucae)present		
	Resistance to: date B1:22	lowny mildew (Brem	ia lactucae	present		
☐ Isola	Resistance to: date B1:23	lowny mildew (Brem	ia lactucae	present		
☐ Isola	Resistance to: date B1:24	lowny mildew (Brem	ia lactucae	present		
☐ Isola	Resistance to: date Bl:25	lowny mildew (Brem	ia lactucae	present		
	Resistance to: loin Ls 1	ettuce mosaic virus (LMV)	absent		
Cha	racteristics Ad	ditional to the Desc	riptor/TG			
Org	gan/Plant Part:	Context		'Multig	reen 1'	'Freedom' (Australia)
	Plant: growth ty	/pe		cutting o	or gathering	cutting or gathering
<u>Prio</u>	or Applications	and Sales				
	ıntry	Year	Current S	Status	Name Applie	
	Netherlands	2007	Applied		'Multigreen 1	
	z Zealand	2008	Applied		'Multigreen 1	
EU		2007	Applied		'Multigreen 1	,
Firs	t sold in United	Kingdom May 2007	•			

Description: John Oates Tuross Heads, NSW.

Application Number 2008/155 **Variety Name** 'Multigreen 2' **Genus Species** Lactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 08 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2485

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TG/13/3

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Multy'X'Nunhem line 72971086' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 5th generation. Selection criteria were: Leaf: shape, uniformity, shininess, thickness; Disease resistance: *Bremia lactucae*. The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 6th to 8th generation. 'MULTIGREEN 2' was selected in the 6th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel (Nunhems B.V.'s lettuce breeder).

<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	colour	black
Leaf	anthocyanin colouration	absent

Most Similar Varieties of Common Knowledge identified (VCK)

Most Sillillai	varieties of Common Knowledge Identified (VCIX)	<u> </u>
Name	Comments	

'Freedom'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteri	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety
Multy	leaf	Intensity of colour	Light to medium	Dark to very dark

	e of the comparators are marked with a tick. an/Plant Part: Context	'Multigreen 2'	'Freedom'
	*Seed: colour	black	black
	*Seedling: anthocyanin colouration	absent	absent
	Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect
	Leaf blade: division	divided	divided
	*Plant: diameter	medium to large	medium to large
	*Plant: head formation	no head	open head
	Leaf: thickness	thin to medium	medium
	Leaf: attitude at harvest maturity	semi-erect	erect to semi-erect
	*Leaf: shape	transverse broad elliptic	circular
	Leaf: shape of tip	rounded	rounded
~	*Leaf: hue of green colour of outer leaves	absent	yellowish
	*Leaf: intensity of colour of outer leaves	medium	medium
	*Leaf: anthocyanin colouration	absent	absent
	Leaf: glossiness of upper side	weak to medium	medium
	*Leaf: blistering	absent or very weak	strong to very strong
	*Leaf blade: degree of undulation of margin	medium to strong	strong to very strong
V	Leaf blade: incisions of margin on apical part	present	absent
	*Leaf blade: depth of incisions on margin on apical part	medium	
	Leaf blade: density of incisions on margin on apical part	medium	
	Leaf blade: type of incisions on apical part (varieties with low incisions on margin on apical part only)	dentate	
	Leaf blade: venation	flabellate	flabellate
	Axillary: sprouting	weak	absent or very weak
	Time of: harvest maturity	early to medium	early
	*Time of: beginning of bolting under long day conditions	late to very late	early
~	Plant: fasciation	present	absent

Plant: intensity	of fasciation		weak	
*Resistance to Bl:16	downy mildew (Bre	mia lactucae) Isolate	present	
Resistance to: Bl:18	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: 6	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: 6	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: 6	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: 6	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: 6	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to: B1:25	downy mildew (Bren	nia lactucae) Isolate	present	
Resistance to:	lettuce mosaic virus ((LMV) Strain Ls 1	absent	
	dditional to the Desc	criptor/TG		
Organ/Plant Part	: Context		'Multigreen 2'	'Freedom'
Plant: growth t	ype		cutting or gathering	cutting or gathering
Prior Application	s and Sales			
Country	Year	Current Status	Name Applied	
The Netherlands	2007	Applied	'Multigreen 2'	
New Zealand	2008	Applied	'Multigreen 2'	
EU	2007	Applied	'Multigreen 2'	
USA	2008	Applied	'Multigreen 2'	

First sold in United Kingdom April 2007.

Description: John Oates Tuross Heads, NSW.

Application Number 2008/156 **Variety Name** 'Multired 5' **Genus Species** Lactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 20 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2565

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TG/13/3

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Multy'X'Nunhem's line 71982007' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 6th generation. Selection criteria were: Head: shape; Leaf: shape, colour; Bolting: time to commencment; Disease resistance: *Bremia lactucae*. The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands Line selection was performed from the 7th to 9th generation. 'MULTIRED 5' was selected in the 7th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel.

<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 type	cutting or gathering lettuce

Seed colour black

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	

'Multired 1' Europe

'Betanto' Australia

'Betanto' Europe

1110	te of the comparators are marken	villi a tick.	(D 4 4 9	(D 4 4 9	(N.T. 141 1.41
Or	gan/Plant Part: Context	'Multired 5'	'Betanto' Australia	'Betanto' Europe	'Multired 1' Europe
	*Seed: colour	black	black	black	black
	*Seedling: anthocyanin colouration	present	present		present
	Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect		semi-erect
	Leaf blade: division	divided	lobed		divided
~	*Plant: diameter	medium	very large	large	medium to large
	*Plant: head formation	no head	open head		no head
	Leaf: thickness	thin to medium	medium		thin
	Leaf: attitude at harvest maturity	semi-erect	semi-erect		semi-erect
	*Leaf: shape	transverse narrow elliptic	transverse narrow elliptic		transverse broad elliptic
	Leaf: shape of tip	rounded	rounded		rounded
□ lea	*Leaf: hue of green colour of outer ves	reddish	reddish		reddish
□ lea	*Leaf: intensity of colour of outer ves	dark to very dark	dark to very dark		dark to very dark
	*Leaf: anthocyanin colouration	present	present		present
col	*Leaf: intensity of anthocyanin ouration	strong to very strong	medium	medium	strong to very strong
	Leaf: distribution of anthocyanin	entire	localised		entire
dis	Leaf: kind of anthocyanin tribution	diffused only	diffused only		diffused only
	Leaf: glossiness of upper side	strong	strong		strong
	*Leaf: blistering	very weak to weak	weak to medium		weak
~	Leaf: size of blisters	very small to small	medium		very small to small
□ ma	*Leaf blade: degree of undulation of rgin	medium to strong	strong		medium to strong
▽ api	Leaf blade: incisions of margin on cal part	present	absent		present
□ ma	*Leaf blade: depth of incisions on rgin on apical part	shallow			shallow to medium
□ ma	Leaf blade: density of incisions on rgin on apical part	medium to dense			medium
	Leaf blade: type of incisions on	dentate			dentate

apical part (varieties with shallow incisions on margin on apical part only)					
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	early		medium	
*Time of: beginning of bolting under long day conditions	late to very late	early	medium to late	early to medium	
Plant: fasciation	present	absent		present	
Plant: intensity of fasciation	very weak to weak			very weak to weak	
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:16	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:18	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:20	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:21	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:22	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:23	present		absent	present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:24	present			present	
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:25	present			present	
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	absent		absent	absent	
Characteristics Additional to the Desc	riptor/TG	_			
Organ/Plant Part: Context	'Multired 5'	'Betanto' Australia	'Betanto' Europe	'Multired 1' Europe	
Plant: growth type	cutting or gathering	cutting or gathering	cutting or gathering	cutting or gathering	
Prior Applications and Sales Country Year	Current Stati	ıs Name A	nnliad		
The Netherlands 2007	Applied	is Name A 'Multire			
New Zealand 2008	Applied	'Multire			
EU 2007	Applied	'Multire	d 5'		
First sold in The Netherland January 2008.					

Description: John Oates, Tuross Heads, NSW.

Application Number 2008/157 **Variety Name** 'Multigreen 3' **Genus Species** Lactuca sativa

Common Name Lettuce **Synonym** Nil

Accepted Date 20 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2563

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TG/13/3

Period Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Tango'X' 'Nunhem line 7198146' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 4th generation. Selection criteria were: Head: shape, size; Bolting: time to commencement; Leaf: shape, thickness; Disease resistance: *Bremia lactucae*. The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 5th to 7th generation. 'MULTIGREEN 3' was selected in the 5th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijndel.

<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 type	cutting or gathering lettuce
Seed	colour	black
Leaf	anthocyanin coloura	ation absent

Most Similar Varieties of Common Knowledge identified (VCK)

wiost Sillillai	varieties of Common Knowledge Identified (VCK)
Name	Comments

'Freedom'

'Veredes'

Variety Distinguishing Characteristics		Expression in St	ate of Expression in omparator Variety
Mazur Resistance Bremia LMV		ab	sent
Variety Description and Distinctness - C	Characteristics whi	±	
nore of the comparators are marked wi Organ/Plant Part: Context	th a tick. 'Multigreen 3'	'Freedom'	'Veredes'
*Seed: colour	black	black	black
*Seedling: anthocyanin colouration	absent	absent	absent
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect	semi-erect
Leaf blade: division	divided	divided	divided
*Plant: diameter	small to medium	medium to large	e medium
*Plant: head formation	no head	open head	open head
Leaf: thickness	thin to medium	medium	medium
Leaf: attitude at harvest maturity	semi-erect	erect to semi-er	ect semi-erect
*Leaf: shape	transverse narrov elliptic	v circular	circular
Leaf: shape of tip	rounded	rounded	rounded
*Leaf: hue of green colour of outer eaves	absent	yellowish	absent
*Leaf: intensity of colour of outer eaves	medium to dark	medium	light to medium
*Leaf: anthocyanin colouration	absent	absent	absent
Leaf: glossiness of upper side	medium	medium	weak
*Leaf: blistering	very weak to weak	strong to very strong	weak
Leaf: size of blisters	small	large	small
*Leaf blade: degree of undulation of margin	medium	strong to very strong	strong
Leaf blade: incisions of margin on apical part	present	absent	absent
*Leaf blade: depth of incisions on margin on apical part	shallow to medium		
Leaf blade: density of incisions on margin on apical part	medium		
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	dentate		

Leaf blade: ven	ation	flabellate	flabellate	flabellate
Axillary: sprout	ing	absent or very weak	absent or very weak	weak
Time of: harves	t maturity	medium	early	early
Time of: begin	nning of bolting under	very late	early	
Plant: fasciation	1	present	absent	
Plant: intensity	of fasciation	medium to stror	ng	
*Resistance to: lactucae) Isolate Bl:	downy mildew (<i>Brem</i> :16	ia present		present
Resistance to: dactucae) Isolate Bl:	lowny mildew (<i>Bremia</i> :18	a present		
Resistance to: dactucae) Isolate Bl	lowny mildew (<i>Bremio</i> :20	^a present		absent
Resistance to: dactucae) Isolate Bl	lowny mildew (<i>Bremio</i> 21	^a present		present
Resistance to: dactucae) Isolate Bl	lowny mildew (<i>Bremio</i> 222	^a present		absent
Resistance to: dactucae) Isolate Bl	lowny mildew (<i>Bremio</i> 23	^a present		present
Resistance to: dactucae) Isolate Bl:	lowny mildew (<i>Bremio</i> 24	^a present		absent
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:25		a present		
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1		absent		present
Characteristics Additional to the Descriptor/TG				
Organ/Plant Part:		'Multigreen 3'	'Freedom'	'Veredes'
Plant: growth ty		cutting or gathering	cutting or gathering	cutting or gathering
Prior Applications	and Sales			
Country		Current Status	Name Applied	
The Netherlands		Applied	'Multigreen 3'	
New Zealand		Applied	'Multigreen 3'	
EU		Applied	'Multigreen 3'	
USA	2008	Applied	'Multigreen 3'	
Description: John Oates Tuross Heads, NSW.				

Application Number 2008/158 **Variety Name** 'Multired 1' **Genus Species** Lactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 08 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2477

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TG/13/3

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Multy'X'Nunhem's line 71982007' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 6th generation. Selection criteria were: Head: shape; Leaf: shape, colour; Disease resistance: *Bremia lactucae*. The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 7th to 9th generation. 'MULTIRED 1' was selected in the 7th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel.

<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 type	cutting or gathering
Seed	colour	black
Leaf	anthocyanin colouration	present

Most Similar Varieties of Common Knowledge identified (VCK)

N.T.	
Name	Comments
1 tuille	Comments

'Betanto' Australia

'Betanto' Europe

'Multired 5'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteri	O	State of Expression in Candidate Variety	State of Expression in Comparator Variety
Multer	leaf		•	absent
Multy	icai	anthocyanin colouration	present	ausent
Crissy	resistance	Bremia L 20, 22, 24, 25	present	absent

	an/Plant Part: Context	'Multired 1'	'Betanto' Australia	'Betanto' Europe	'Multired 5'
	*Seed: colour	black	black	black	black
	*Seedling: anthocyanin colouration	present	present		present
	Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect		semi-erect
	Leaf blade: division	divided	lobed		divided
	*Plant: diameter	medium to large	very large	large	medium
	*Plant: head formation	no head	open head		no head
V	Leaf: thickness	thin	medium		thin to medium
	Leaf: attitude at harvest maturity	semi-erect	semi-erect		semi-erect
~	*Leaf: shape	transverse broad elliptic	transverse narrow elliptic	;	transverse narrow elliptic
	Leaf: shape of tip	rounded	rounded		rounded
leav	*Leaf: hue of green colour of outer es	reddish	reddish		reddish
□ leav	*Leaf: intensity of colour of outer es	dark to very dark	dark to very dark		dark to very dark
	*Leaf: anthocyanin colouration	present	present	present	present
	*Leaf: intensity of anthocyanin ouration	strong to very strong	strong	medium	strong to very strong
	Leaf: distribution of anthocyanin	entire	localised		entire
	Leaf: kind of anthocyanin ribution	diffused only	diffused only		diffused only
	Leaf: glossiness of upper side	strong	strong		strong
	*Leaf: blistering	weak	weak to medium		very weak to weak
	Leaf: size of blisters	very small to small	medium		very small to small
	*Leaf blade: degree of undulation of	medium to	strong		medium to

	atua u a			a4ua.u.a
margin	strong			strong
Leaf blade: incisions of margin on apical part	present	absent		present
*Leaf blade: depth of incisions on margin on apical part	shallow to medium			shallow
Leaf blade: density of incisions on margin on apical part	medium			medium to dense
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	dentate			dentate
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	early		medium
*Time of: beginning of bolting under long day conditions	early to medium	early	medium to late	late to very late
Plant: fasciation	present	absent		present
Plant: intensity of fasciation	very weak to weak			very weak to weak
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:16	present			present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:18	present			present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:20	present			present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:21	present			present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:22	present			present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1:23	present		absent	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:24	present		absent	present
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:25	present			present
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	absent			absent
Characteristics Additional to the Descriptor/TG				
Organ/Plant Part: Context	'Multired 1'	'Betanto' Australia	'Betanto' Europe	'Multired 5'

Plant: growth type cutting or cutting or cutting or cutting or gathering gathering gathering

Prior Applications and Sales

CountryYearCurrent StatusName AppliedThe Netherlands2007Applied'Multired 1'EU2007Applied'Multired 1'

First sold in Germany November 2006.

Description: John Oates Tuross Heads, NSW.

Application Number 2008/163

Variety Name 'MULTIRED 4'
Genus Species Lactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 20 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2564

Reference Number

Location Naktuinbouw-hoofdgebouw, Roelofarendsveen

Descriptor Lettuce (*Lactuca sativa*) TP/13/3

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Nunhems line 71000265' X'Nunhem's line 71020033' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 5th generation. Selection criteria were: Bolting: time to commencement of; Leaf: shape, thickness, colour; and disease resistance (*Bermia lactucae*). Line selection was performed from the 6th to 7th generation. 'MULTIRED 4' was selected in the 6th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel (Nunhems B.V.'s lettuce breeder).

<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	anthocyanin colouration	present
Leaf	shape of tip	rounded
Leaf	hue of green colour of	reddish
	outer leaves	

Most Similar Varieties of Common Knowledge identified (VCK)

N 7	
Name	Comments
Tallic	Comments

^{&#}x27;Betanto Australia'

^{&#}x27;Betanto Europe'

	tne comparators are m Plant Part: Context	'MULTIRED 4'	'Betanto Australia'	'Retanto Europe'
		white	black	black
- 366	ed: colour	winte	olack	black
	edling: anthocyanin	present	present	
colourati				
Leaf stage	f: attitude at 10-12 leaf	semi-erect	semi-erect	
Leaf	f blade: division	divided	lobed	
▼ *Pla	nt: diameter	medium	very large	large
□ *Pla	nt: head formation	no head	open head	
□ Leaf	f: thickness	thin	medium	
Leaf maturity	f: attitude at harvest	semi-erect	semi-erect	
□ *Lea	af: shape	broad obtrullate	transverse narrow elliptic	
□ Leaf	f: shape of tip	rounded	rounded	
	af: hue of green colour of	^f reddish	reddish	
*Lea	af: intensity of colour of	very dark	dark to very dark	
*Lea	af: anthocyanin ion	present	present	
	af: intensity of anin colouration	very strong	strong	medium
Leaf anthocya	f: distribution of anin	entire	localised	
Leaf distribution	f: kind of anthocyanin ion	diffused only	diffused only	
Leaf side	f: glossiness of upper	strong	strong	
□ *Lea	af: blistering	very weak to weak	weak to medium	
	f: size of blisters	very small to small	medium	
□ *Lea	af blade: degree of on of margin	weak	strong	
	f blade: incisions of on apical part	present	absent	
	af blade: depth of s on margin on apical	shallow		

inci	Leaf blade: density of sions on margin on apical	very sparse		
shal	Leaf blade: type of incisions apical part (varieties with low incisions on margin on eal part only)	sinuate		
	Leaf blade: venation	flabellate	flabellate	
	Axillary: sprouting	absent or very weak	absent or very weak	
~	Time of: harvest maturity	medium	early	
▽ bolt	*Time of: beginning of ing under long day condition	late to very late	early	medium to late
	Plant: fasciation	present	absent	
	Plant: intensity of fasciation	very weak to weak		
mile Bl:1	*Resistance to: downy dew (<i>Bremia lactucae</i>) Isolate	present		
\Box (Brown)	Resistance to: downy mildev emia lactucae) Isolate Bl:18	^V present		
\Box (Br	Resistance to: downy mildev emia lactucae) Isolate Bl:20	^v present		
\Box (Br	Resistance to: downy mildevemia lactucae) Isolate Bl:21	^v present		
	Resistance to: downy mildevemia lactucae) Isolate B1:22	^v present		
(Br	Resistance to: downy mildevemia lactucae) Isolate B1:23	^v present		absent
(Br	Resistance to: downy mildevemia lactucae) Isolate Bl:24	^v present		absent
\Box (Bro	Resistance to: downy mildev emia lactucae) Isolate Bl:25	^V present		
□ viru	Resistance to: lettuce mosaic is (LMV) Strain Ls 1	absent		
Cha	aracteristics Additional to tl	he Descriptor/TG		
Org	gan/Plant Part: Context	'MULTIRED 4'	'Betanto Australia'	•
	Plant : type	oakleaf	- cutting or gathering - oakleaf	- cutting or gathering – oakleaf
Cou	or Applications and Sales intry Year Netherlands 2007	Current Stat Applied	us Name Applied 'MULTIRED 4	

New Zealand	2008	Applied	'MULTIRED 4'
EU	2007	Applied	'MULTIRED 4'
USA	2008	Applied	'MULTIRED 4'

First sold in Germany May 2007.

Description: John Oates Tuross Heads, NSW.

Application Number 2008/159 **Variety Name** 'Multiblond 1' **Genus Species** Lactuca sativa

Common Name Lettuce Synonym Nil

Accepted Date 08 Jul 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2478

Reference Number

Location Naktuinbouw, Roelofarendsveen

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

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Iruza'X'Nunhem's line 71970254' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 5th generation. Selection criteria were: Plant: type; and Disease resistance (*Bremia lactucae*). The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 6th to 8th generation. 'MULTIBLOND 1' was selected in the 6th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel.

<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	colour	black
Plant	type	cutting or gathering
Leaf	anthocyanin colo	ouration absent

Most Similar Varieties of Common Knowledge identified (VCK)

	, , , , , , , , , , ,
Name	Comments
'Freedom'	

'Freedom' 'Veredes'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	State of Expression in	State of Expression in
	Characteristics	Candidate Variety	Comparator Variety
Multy	resistance LMV	present	absent

Organ/Plant Part: Context	'Multiblond 1'	'Freedom'	'Veredes'
*Seed: colour	black	black	black
*Seedling: anthocyanin colouration	absent	absent	absent
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect	semi-erect
Leaf blade: division	divided	divided	divided
*Plant: diameter	small	medium to large	medium
*Plant: head formation	no head	open head	open head
Leaf: thickness	thin to medium	medium	medium
Leaf: attitude at harvest maturity	semi-erect	erect to semi-erec	tsemi-erect
*Leaf: shape	transverse narrow elliptic	circular	circular
Leaf: shape of tip	rounded	rounded	rounded
*Leaf: hue of green colour of outer leaves	absent	yellowish	absent
*Leaf: intensity of colour of outer leaves	light to medium	medium	light to medium
*Leaf: anthocyanin colouration	absent	absent	absent
Leaf: glossiness of upper side	weak to medium	medium	weak
*Leaf: blistering	absent or very weak	strong to very strong	weak
*Leaf blade: degree of undulation of margin	medium	strong to very strong	strong
Leaf blade: incisions of margin on apical part	present	absent	absent
*Leaf blade: depth of incisions on margin on apical part	shallow to medium		
Leaf blade: density of incisions on margin on apical part	medium		
Leaf blade: type of incisions on apical part (varieties with shallow incisions on margin on apical part only)	dentate		
Leaf blade: venation	flabellate	flabellate	flabellate
Axillary: sprouting	weak	absent or very weak	weak
Time of: harvest maturity	early to medium	early	early
*Time of: beginning of bolting under	early to medium	early	

long day conditions			
Plant: fasciation	present	absent	
Plant: intensity of fasciation	weak to medium		
*Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:16	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:18	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1:20	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:21	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:25	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:22	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate B1:23	present		
Resistance to: downy mildew (<i>Bremia lactucae</i>) Isolate Bl:24	present		
Resistance to: lettuce mosaic virus (LMV) Strain Ls 1	present		
Characteristics Additional to the Descrip	tor/TG		
Organ/Plant Part: Context	'Multiblond 1'	'Freedom'	'Veredes'
Plant: growth type	cutting or gathering	cutting or gathering	cutting or gathering
Prior Applications and Sales			
The Netherlands 2007 Apr New Zealand 2008 Apr	orrent Status oplied oplied oplied	Name Applied 'Multiblond 1' 'Multiblond 1' 'Multiblond 1'	

First sold in Germany Nov 2006 and in Australia Jan 2008.

Description: John Oates Tuross Heads, NSW.

Application Number 2008/162

Variety Name 'MULTIBLOND 2'
Genus Species Lactuca sativa

Common Name Lettuce **Synonym** Nil

Accepted Date 08 Aug 2008

Applicant Nunhems B.V. Haelen, The Netherlands

Agent Shelston IP, Sydney, NSW

Qualified Person John Oates

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data SLA 2479

Reference Number

Location Naktuinbouw, Roelofarendsveen **Descriptor** Lettuce (*Lactuca sativa*) TG/13/3

Period 2008, 2009

Conditions Trial Design Measurements

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'Multy'X'Nunhem's line 71981542' F1 seeds from this cross were self-pollinated. Pedigree selection was performed from the 2nd to 5th generation. Selection criteria were: Head: shape, bolting; Leaf: shape, colour and disease resistance (*Bremia lactucae*). The selection work was conducted at Nunhems B.V. breeding station, Gravendanze, The Netherlands. Line selection was performed from the 6th to 7th generation. 'MULTIBLOND 2' was selected in the 6th generation and has been stable, uniform and free of off-types at different locations and during seed increase. Breeder: Jan van Schijindel.

<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	colour	black
Leaf	anthocyanin colouration	absent

Most Similar Varieties of Common Knowledge identified (VCK)

TITODE DIFFERENCE	, will the of Committee (Carl
Name	Comments
Name	Comments

'Freedom'

'Veredes'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing		State of Expression in State of Expression in		
	Characteristics		Candidate Variety	Comparator Variety	
Multy	Laef Intensity of colour		light to medium	Dark to very dark	

more of the comparators are m	arked with a tick. 'MULTIBLOND 2'	'Freedom'	'Veredes'
Organ/Plant Part: Context			
*Seed: colour	black	black	black
*Seedling: anthocyanin colouration	absent	absent	absent
Leaf: attitude at 10-12 leaf stage	semi-erect	semi-erect	semi-erect
Leaf blade: division	divided	divided	divided
*Plant: diameter	very large	medium to large	medium
*Plant: head formation	no head	open head	open head
Leaf: thickness	thin	medium	medium
Leaf: attitude at harvest maturity	semi-erect	erect to semi-erect	semi-erect
*Leaf: shape	transverse narrow elliptic	circular	circular
Leaf: shape of tip	rounded	rounded	rounded
*Leaf: hue of green colour o outer leaves	fyellowish	yellowish	absent
*Leaf: intensity of colour of outer leaves	light to medium	medium	light to medium
*Leaf: anthocyanin colouration	absent	absent	absent
Leaf: glossiness of upper side	weak to medium	medium	weak
*Leaf: blistering	absent or very weak	strong to very strong	weak
*Leaf blade: degree of undulation of margin	strong to very strong	strong to very strong	strong
Leaf blade: incisions of margin on apical part	present	absent	absent
*Leaf blade: depth of incisions on margin on apical part	shallow to medium		
Leaf blade: density of	dense to very dense		

incisions on margin on apical part						
Leaf blade: typon apical part (varishallow incisions of apical part only)	eties with	dentate				
Leaf blade: ver	nation	flabella	ate	flabe	llate	flabellate
Axillary: sprou	ıting	mediui	n	abser	nt or very weak	weak
Time of: harve	st maturity	mediu	n	early		early
*Time of: begi	_	very la s	te	early		
Plant: fasciatio	n	present	t	abser	nt	
Plant: intensity	of fasciation	weak				
*Resistance to mildew (<i>Bremia la</i> Bl:16		_e presen	t			
Resistance to: (Bremia lactucae)	downy mildev Isolate Bl:18	^V presen	t			
Resistance to: (Bremia lactucae)	downy mildev Isolate B1:20	^V presen	t			
Resistance to: (Bremia lactucae)		^V presen	İ			
Resistance to: (Bremia lactucae)	downy mildev Isolate B1:22	^V presen	t			
Resistance to: (Bremia lactucae)	downy mildev Isolate B1:23	^V presen	t			
Resistance to: (Bremia lactucae)	downy mildev Isolate Bl:24	^V presen	ţ			
Resistance to: (Bremia lactucae)	downy mildev Isolate Bl:25	^V presen	ţ			
Characteristics Ac Organ/Plant Parts			TIBLOND 2'	'Free	edom'	'Veredes'
Plant: growth t	ype	cutting	or gathering	cuttir	ng or gathering	cutting or gathering
Prior Applications and Sales						
Country	Year		Current State	us	Name Applied	
The Netherlands	2007		Applied		'MULTIBLON	
New Zealand	2008		Applied		'MULTIBLON	
EU	2007		Applied		'MULTIBLON	D 2"
Description: John Oates Tu	ross Heads, NSW.					

Application Number 2008/167

Variety Name 'BONMADMERLO'
Genus Species Argyranthemum frutescens

Common NameMarguerite DaisySynonymRed DoubleAccepted Date03 Jul 2008

ApplicantBonza Botanicals Pty Ltd, NSWAgentOasis Horticulture Pty Limited, NSW

Qualified Person Tim Angus

Details of Comparative Trial

Overseas Testing Canadian Plant Varieties Office. Ottawa, Canada

Authority

Overseas Data 31301-3526

Reference Number

Location Overseas data was verified under local conditions in

Winmalee, NSW

Descriptor Argyranthemum (new) (*Argyranthemum frutescens*)

TG/222/1

Period Feb 2010 – Jul 2010

Conditions Trial conducted in outside commercial production area,

rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser application, plant protection treatments applied as necessary. No pinching or other plant shaping treatments

were applied.

Trial Design 10 plants of the candidate variety were grown to confirm

overseas test report data.

Measurements Taken at random from 10 plants.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: Proprietary breeding line '04-133' x proprietary breeding line '04-121' in a planned breeding program. Seed parent is characterised by foliage colour medium green, flower type anemone, and flower colour dark maroon. Pollen parent is characterised by foliage colour medium green, flower type anemone, and flower colour medium pink. Selection criteria: foliage colour, plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, in Apr 2005. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Bonmadmerlo' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW.

<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

Ray floret curvature of longitudinal axis straight

Ray floret length short

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

'Supa930'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishing	Characteristics	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Bonmadcrio'	Leaf	colour of upper side	blue green	grey green
	Plant	height	long	very short to short
	Leaf lobe	width	medium to broad	narrow

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

Organ/Plant Part: Context	'BONMADMERLO	, 'Bonmadmerlo' (overseas data)	'Supa930'
*Plant: height	long	long	short to medium
Plant: density	medium to dense	medium to dense	medium
Stem: anthocyanin colouration	present	present	absent
*Leaf: length	long	long	medium
*Leaf: color of upper side	blue green	blue green	medium green
Lateral lobe: length	short to medium	short to medium	medium
Lateral lobe: width	narrow	narrow	narrow to medium
Lateral lobe: depth of marginal incisions	medium	medium	shallow
*Flower head: type	anemone like	anemone like	double
*Flower head: diameter	small to medium	small to medium	small to medium
Ray floret: curvature of longitudinal axis	straight	straight	straight
*Ray floret: length	short	short	short
*Ray floret: width	medium	medium	narrow to medium
*Ray floret: number of colours	one	one	two
*Ray floret: main colour of upper side (RHS Colour Chart)	red purple closest to 061A	061A	061B (note N66C tones on outer florets)
*Ray floret: secondary colour of upper side (RHS Colour Chart)	na	na	155D at base
Ray floret: main colour of	186C with darker	186C with darker	whiter than 155D,

lower side (RHS Colour Chart)	tones	tones	streaked with N074D
*Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	large	large to very large	
*Disc floret: colour (varietie with anemone like flower head type only) (RHS Colour Chart)	s darker than 061C	darker than 61B	
Characteristics Additional to t	he Descriptor/TG		
		(Danmadmarla)	

Organ/Plant Part: Context	'BONMADMERLO	, 'Bonmadmerlo' (overseas data)	'Supa930'
Plant: growth habit	upright to rounded	upright to rounded	

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2007	Applied	'BONMADMERLO'
EU	2009	Applied	'BONMADMERLO'

First sold in USA July 2007.

Description: Tim Angus, New Zealand.

Application Number 2008/169

Variety Name 'BONMADWITIM'
Genus Species Argyranthemum frutescens

Common NameMarguerite DaisySynonymWhite SingleAccepted Date03 Jul 2008

Applicant Bonza Botanicals Pty Ltd, New Zealand

Agent Oasis Horticulture Pty Limited, Winmalee, NSW

Qualified Person Tim Angus

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data CHF208

Reference Number

Location Overseas data was verified under local conditions in

Winmalee, NSW.

Descriptor Argyranthemum (new) (*Argyranthemum frutescens*)

TG/222/1

Period Feb 2010 to Jul 2010

Conditions Trial conducted in outside commercial production area,

rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser application, plant protection treatments applied as necessary. No pinching or other plant shaping treatments

were applied.

Trial Design 10 plants of the candidate variety were grown to confirm

overseas test report data.

Measurements Taken at random from 10 plants.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: Proprietary breeding line '03-46' x proprietary breeding line '03-164' in a planned breeding program. Seed parent is characterised by plant habit open upright; foliage colour medium green; flower head type single; flower colour dark red. Pollen parent is characterised by plant habit open uneven; foliage colour medium green; flower head type single; flower colour dark red. Selection criteria: foliage colour, plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW in May 2004. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Bonmadwitim' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, 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 VarietiesFlower headtypesemi double

Ray floret main colour of upper side white

Most Similar Varieties of Common Knowledge identified (VCK)

TIZONO NIZIZZE	, will the of common into the desired (, circ
Name	Comments
1 tuille	Comments
'Ottavia'	

Varieties of Common Knowledge identified and subsequently excluded

Variety	Disting Charac	uishing teristics	_	State of Expression in yComparator Variety	Comments
'OHAR 01241'	Ray floret	main colour of upper sid	white 155C e	green white 157C	Ray floret colour is noticeably different.

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

Organ/Plant Part: Context	'BONMADWITIM'	'BONMADWITIM' (overseas data)	'Ottavia'
Plant: growth habit	rounded		
*Plant: height	very short to short	very short to short	
Plant: density	medium to dense	medium	
Stem: anthocyanin colouration	absent	absent	
*Leaf: length	medium to long	medium to long	
*Leaf: width	medium to broad	medium to broad	
*Leaf: color of upper side	medium green	medium green	grey green
Lateral lobe: length	long	long	
Lateral lobe: width	medium	medium	
Lateral lobe: depth of marginal incisions	medium	medium	very shallow to shallow
Peduncle: length	short to medium	short to medium	
*Flower head: type	semi double	semi double	semi double
*Flower head: diameter	medium	medium	
Flower head: number of ray florets (non single flower head type varieties only)	medium to many	medium to many	few to medium
Ray floret: curvature of longitudinal axis	reflexed	reflexed	
*Ray floret: length	short	short	
*Ray floret: width	medium to broad	medium to broad	
*Ray floret: number of	one	one	

^{&#}x27;Ottavia'

^{&#}x27;BONMADWITIM' (overseas data)

colours			
*Ray floret: main colour of upper side (RHS Colour Chart)	white closest to 155C/155B	white 155B	white 155B
*Ray floret: secondary colour of upper side (RHS Colour Chart)	na		
Ray floret: main colour of lower side (RHS Colour Chart)	white closest to N155A/155D	white 155D	
*Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	small to medium	small to medium	
*Disc: main colour (varieties with flower head type: single and yellow semi double only)		yellow	

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2006	Granted	'BONMADWITIM'
EU	2006	Granted	'BONMADWITIM'
USA	2006	Granted	'BONMADWITIM'

First sold in EU February 2006 and in Australia March 2008.

Description: Tim Angus New Zealand.

Application Number 2008/168

Variety Name 'BONMADCINK'

Genus Species Argyranthemum frutescens

Common Name Marguerite Daisy
Synonym Pink Crested
Accepted Date 03 Jul 2008

ApplicantBonza Botanicals Pty Ltd, NSWAgentOasis Horticulture Pty Limited, NSW

Qualified Person Tim Angus

Details of Comparative Trial

Overseas Testing CPVO, Angers, France

Authority

Overseas Data CHF 199

Reference Number

Location Overseas data was verified under local conditions in

Winmalee, NSW, Australia.

Descriptor Argyranthemum (new) (*Argyranthemum frutescens*)

TG/222/1

Period Feb 2010 – Jul 2010

Conditions Trial conducted in outside commercial production area,

rooted cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser application, plant protection treatments applied as necessary. No pinching or other plant shaping treatments

were applied.

Trial Design 10 plants of the candidate variety were grown to confirm

overseas test report data.

Measurements Taken at random from 10 plants

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: Proprietary breeding line '01-157' x 'Supalight' in a planned breeding program. Seed parent is characterised by plant habit mounded; flower head type double; flower colour pink. Pollen parent is characterised by plant habit upright; flower head type single; flower colour pink. Selection criteria: foliage colour, plant habit, flower habit, flower colour. Selection was done at Winmalee, NSW, in May 2003. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Bonmadcink' will be commercially propagated by vegetative tip cuttings. Breeder: Dr Andrew Bernuetz, Winmalee, NSW.

<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	height	short

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguishin	-	State of Expression in	Comments
	g Characteristi		yComparator Variety	
	cs			
'Summer Pink'	Flower type head	anemone	single	Considered as a comparator due to very similar ray floret colour. However the flower head type differences rule it out as a VCK.

Organ/Plant Part: Context		'BONMADCINK'	'Bonmadcink' (overseas data)	'OHAR 01245'
	*Plant: height	short	short	short
	Plant: density	medium to dense	medium to dense	
~	Stem: anthocyanin colouration	absent	absent	present
	*Leaf: length	medium	medium	
	*Leaf: width	medium	medium	
	*Leaf: color of upper side	medium green	grey green	
	Lateral lobe: length	medium to long	medium	
	Lateral lobe: width	medium	medium	
inci	Lateral lobe: depth of marginal sions	very shallow to shallow	very shallow to shallow	
	Peduncle: length	short to medium	short to medium	
~	*Flower head: type	anemone like	anemone like	double
	*Flower head: diameter	medium	medium	
(nor	Flower head: number of ray florets n single flower head type varieties y)		few to medium	
long	Ray floret: curvature of gitudinal axis	straight	straight	
	*Ray floret: length	short	short	
	*Ray floret: width	narrow to medium	narrow to medium	
V	*Ray floret: number of colours	one	one	two

^{&#}x27;OHAR 01245'

^{&#}x27;Bonmadcink' (overseas data)

*Ray floret: main colour of upper side (RHS Colour Chart)	purple 071D to 071C	purple 071C to 072A	purple 071C
*Ray floret: secondary colour of upper side (RHS Colour Chart)	na	na	purple 077C
Ray floret: main colour of lower side (RHS Colour Chart)	closest to N074D with streaks of 071D	070B	
*Disc: diameter (varieties with flower head type: single; semi double; and anemone like only)	large	large to very large	
*Disc floret: colour (varieties with anemone like flower head type only) (RHS Colour Chart)	purple 071A	purple 071A to 071B	

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'BONMADCINK'	'Bonmadcink' (overseas data)	'OHAR 01245'
Plant: growth habit	upright to rounded		

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2006	Granted	'BONMADCINK'
EU	2006	Granted	'BONMADCINK'
USA	2006	Granted	'BONMADCINK'

First sold in the Netherlands 2006.

Description: Tim Angus, New Zealand.

Application Number 2005/243
Variety Name 'Burnectseven'

Genus Species Prunus persica var. nucipersica

Common Name Nectarine

Synonym

Accepted Date 25 Jul 2005

Applicant The Burchell Nursery, Inc., USA

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing US Patents and Trademarks Office

Authority

Overseas Data PP13589

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas data was verifies under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach.

RHS Chart - edition

Origin and Breeding

Controlled pollination: 'Summer Red' x 'Diamond Ray' One seedling represented here as 'Burnectseven', exhibited especially desirable characters and was marked for subsequent observation. After the 1997 season the new present variety was selected for advanced evaluation and re-propagation. Asexual production of the new 'Burnectseven' was accomplished by budding onto 'Nemagard' rootstock (non-patented). This was performed at the Burchell nursery at Fowler, USA.. Subsequent evaluations have shown those asexual reproductions run true to the original tree. All characteristics of the original tree and its fruit were established and appear to be transmitted through succeeding asexual propagations. Breeder: Thomas Burchell, 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
Fruit	time of maturity	medium
Fruit	size	large
Fruit	ground colour	orange yellow
Stone	adherence to flesh	absent
Fruit	flesh colour	light yellow to yellow

Most Similar Varieties of Common Knowledge identified (VCK)

TITODE DITTIE	various of common time vieuge facilities (ve.
Name	Comments
'Summer Brig	ht' most similar variety

	re of the comparators are marked with a tick.	'Burnectseven'	'Summer Bright'
	gan/Plant Part: Context	medium to large	medium
	*Tree: size	2	
	Tree: vigour	medium	medium spreading to
V	*Tree: habit	upright	drooping
	Flowering shoot: length of internodes	medium	-
~	*Flower: type	showy	non showy
	*Corolla: predominant colour	medium pink	light pink
	*Petal: shape	broad elliptic	
V	*Petal: size	very large	very small to small
	*Petals: number	five	Five
	Young shoot: length of stipule	medium to long	medium to long
	*Leaf blade: length	medium to long	medium to long
	*Leaf blade: width	medium to broad	broad
	*Leaf blade: ratio	medium	small to medium
	Leaf blade: colour	green	green
	Petiole: length	long	medium to long
	*Petiole: nectaries	present	present
	*Petiole: shape of nectaries	reniform	reniform
	Petiole: predominant number of nectaries	two	more than two
	*Fruit: size	large	large
V	*Fruit: shape	oblate	round
V	*Fruit: shape of pistil end	flat	strongly depressed
	Fruit: symmetry	symmetrical	symmetrical
	Fruit: prominence of suture	weak to medium	Very weak
	Fruit: depth of stalk cavity	deep	-
	Fruit: width of stalk cavity	medium to broad	
	*Fruit: ground colour	orange yellow	orange yellow
	Fruit: over colour	present	present
	Fruit: hue of over colour	dark red	dark red
	*Fruit: pattern of over colour	solid flush	-
	*Fruit: extent of over colour	large to very large) -
	*Fruit: pubescence	absent	absent

	*Fruit: density of pubescence	very sparse	very sparse
	Fruit: thickness of skin	medium	medium
	Fruit: adherence of skin to flesh	strong	strong
~	*Fruit: firmness of flesh	firm	very firm
	*Fruit: ground colour of flesh	light yellow	yellow
	Fruit: texture of the flesh	not fibrous	fibrous
	Fruit: sweetness	medium to high	medium to high
	Fruit: acidity	low	low to medium
	*Stone: size compared to fruit	medium	-
~	*Stone: shape	obovate	elliptic
~	Stone: intensity of brown colour	medium to dark	light
	Stone: relief of surface	pits and grooves	grooves
	Stone: tendency of splitting	absent or very lov	wabsent or very low
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	strong	strong
	Time of: leaf bud burst	medium	medium
	*Time of: beginning of flowering	medium	medium
	*Duration of: flowering	medium	medium
	*Time of: maturity	medium	medium
	Tendency to: preharvest drop	weak	-

Prior Applications and Sales

1 1101 /Application	ons and baics		
Country	Year	Current Status	Name Applied
Chile	2006	Granted	'Burnectseven'
EU	2006	Applied	'Burnectseven'
USA	2002	Granted	'Burnectseven'
South Africa	2006	Applied	'Burnectseven'

First sold in USA March 2003.

Description: Les Mitchell, Shepparton, VIC

Application Number 2005/244

Variety Name 'Burnectfourteen'

Genus Species Prunus persica var. nucipersica

Common Name Nectarine

Synonym

Accepted Date 25 Jul 2005

Applicant The Burchell Nursery, Inc., USA

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing US Patent and Trade Marks Office

Authority

Overseas Data PP15192

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*)

Period

Conditions Where possible the overseas data was verified under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach.

Origin and Breeding

Controlled pollination: 'Crimson Baby' x 'unnamed seedling'. The seed parent is yellow fleshed nectarine and the pollen parent is the sub acid white fleshed, nectarine. One seedling, presented here as 'Burnectfourteen', exhibited especially desirable characteristics, and was marked for future observation. After the 1998 growing season the new, present variety, was selected for advanced evaluation and repropagation. Asexual reproduction of the new and distinct variety of nectarine was accomplished by budding the new nectarine to 'Nemagard' rootstock. This was performed at the Burchell Fowler nursery. Subsequent evaluations have shown those asexual reproductions run true to the original tree. All characteristics of the original tree and its fruit were established and appear to be transmitted through succeeding asexual propagations.

<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
Fruit	size	medium to large
Fruit	hue of overcolour	medium to dark red
Fruit	flesh colour	white
Stone	adherence to flesh	present

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Arctic Star'	most similar variety

Or	gan/Plant Part: Context	'Burnectfourteen'	'Arctic star'
	*Tree: size	medium to large	large
	Tree: vigour	strong	strong
	*Tree: habit	upright	upright
	*Flower: type	showy	showy
	*Corolla: predominant colour	medium pink	medium pink
	*Petal: shape	round	
	*Petal: size	large	large
	*Petals: number	five	five
	*Anthers: pollen	present	present
	Young shoot: length of stipule	medium	
V	*Leaf blade: length	short to medium	long to very long
~	*Leaf blade: width	medium	broad to very broad
	*Leaf blade: ratio	medium	medium
	Leaf blade: colour	green	green
	Petiole: length	medium to long	medium
	*Petiole: nectaries	present	present
V	*Petiole: shape of nectaries	round	reniform
	Petiole: predominant number of nectaries	two	two
	*Fruit: size	large	medium to large
	*Fruit: shape	round	round
	*Fruit: shape of pistil end	flat	flat
	Fruit: symmetry	symmetric	symmetric
	Fruit: prominence of suture	weak to medium	medium
	Fruit: depth of stalk cavity	medium	shallow to medium
	Fruit: width of stalk cavity	narrow	very narrow to narrow
V	*Fruit: ground colour	cream yellow	cream white
	Fruit: over colour	present	present
	Fruit: hue of over colour	medium red	dark red
	*Fruit: pattern of over colour	solid flush	solid flush
	*Fruit: extent of over colour	large to very large	large to very large
	*Fruit: pubescence	absent	absent
	*Fruit: density of pubescence	very sparse	very sparse

	Fruit: thickness of skin	medium	medium
	Fruit: adherence of skin to flesh	strong	strong
	*Fruit: firmness of flesh	firm	firm
	*Fruit: ground colour of flesh	white	cream white
	Fruit: texture of the flesh	not fibrous	not fibrous
	Fruit: sweetness	high to very high	high to very high
	Fruit: acidity	very low	very low
~	*Stone: size compared to fruit	medium	large
~	*Stone: shape	obovate	elliptic
	Stone: intensity of brown colour	light to medium	light to medium
	Stone: relief of surface	pits and grooves	pits and grooves
	Stone: tendency of splitting	low	very low to low
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	strong	Strong
	Time of: leaf bud burst	early to medium	early to medium
	*Time of: beginning of flowering	early to medium	early to medium
~	*Duration of: flowering	medium to long	short
	*Time of: maturity	very early to early	early
	Tendency to: preharvest drop	weak	weak

Prior Applications and Sales
Country Year Name Applied **Current Status** USA 2003 Granted 'Burnectfourteen'

First sold in USA March 2003

Description: Les Mitchell, Shepparton, VIC

Application Number 2004/190 **Variety Name** 'Burnectfour'

Genus Species Prunus persica var. nucipersica

Common Name Nectarine

Synonym

Accepted Date 06 Aug 2004

Applicant The Burchell Nursery, Inc. USA.

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing United States Patent and Trade Mark Office

Authority

Overseas Data PP13,477

Reference Number

Location

Descriptor Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas data was verified under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'September Red' x 'Spring Bright'. In 1996 this variety was selected for advanced evaluation and propagation. Asexual production was made by budding to 'Nemagard' rootstock. Subsequent evaluations have shown that those asexual reproductions run true to the original tree. All characteristics of the original tree and its fruit were established and appeared to be transmitted through succeeding asexual propagations. Breeder: Thomas Burchell, 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
Stone	degree adherence to	strong to very strong
	flesh	
Fruit	maturity date	medium to late
Tree	size	medium
Fruit	hue of overcolour	medium red
Fruit	extent of overcolour	medium to large

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments	
'September Red'	most similar variety	

Organ/Plant Part: Context	'Burnectfour'	'September Red'
*Tree: size	medium	medium

V	Tree: vigour	medium	strong
V	*Tree: habit	upright	semi-upright to spreading
	*Flowering shoot: anthocyanin colouration	absent	
	*Flowering shoot: intensity of anthocyanin colouration	very weak	
	*Flower: type	showy	showy
	*Calyx: colour of inner side	orange	
	*Corolla: predominant colour	medium pink	medium pink
	*Petal: shape	broad elliptic	
	*Petal: size	medium to large	
	*Petals: number	five	five
	*Anthers: pollen	present	present
	*Ovary: pubescence	absent	absent
V	*Leaf blade: length	long to very long	medium to long
V	*Leaf blade: width	medium to broad	narrow to medium
	*Leaf blade: ratio length/width	medium to large	medium to large
	Leaf blade: colour	greenish yellow	green
	Petiole: length	medium to long	medium
	*Petiole: nectaries	present	present
V	*Petiole: shape of nectaries	round	reinform
	Petiole: predominant number of nectaries	two	more than two
	*Fruit: size	medium to large	medium
V	*Fruit: shape	oblate	round
V	*Fruit: shape of pistil end	flat	strongly depressed
	Fruit: symmetry	symmetric	symmetric
~	Fruit: prominence of suture	weak to medium	strong to very strong
	Fruit: depth of stalk cavity	medium to deep	medium to deep
V	Fruit: width of stalk cavity	medium to broad	narrow to medium
	*Fruit: ground colour	orange yellow	yellow
	Fruit: over colour	present	present
	Fruit: hue of over colour	medium red	medium red
	*Fruit: extent of over colour	medium to large	medium to large
	*Fruit: pubescence	absent	absent
	*Fruit: density of pubescence	very sparse	very sparse

	Fruit: thickness of skin	medium	medium
	*Fruit: firmness of flesh	firm	firm
	*Fruit: ground colour of flesh	orange yellow	yellow
	Fruit: texture of the flesh	not fibrous	not fibrous
	Fruit: sweetness	medium to high	medium to high
	Fruit: acidity	low	low
	*Stone: size compared to fruit	medium	medium
	*Stone: shape	elliptic	elliptic
~	Stone: intensity of brown colour	light to medium	medium to dark
	Stone: relief of surface	pits and grooves	pits and grooves
~	Stone: tendency of splitting	absent or very lov	v very low to low
	*Stone: adherence to flesh	present	present
	Stone: degree of adherence to flesh	strong to very strong	strong to very strong
~	Time of: leaf bud burst	early	late
~	*Time of: beginning of flowering	early	late
	*Duration of: flowering	medium	medium
	*Time of: maturity for consumption	medium to late	medium to late

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Chile	2006	Granted	'Burnectfour'
EU	2006	Accepted	'Burnectfour'
USA	2001	Granted	'Burnectfour'
South Africa	2006	Accepted	'Burnectfour'

First sold in USA December 2000.

Description: Leslie Mitchell, Sheppparton, VIC

Application Number 2009/016
Variety Name 'Balcelimpik'
Genus Species Impatiens hawkeri
Common Name New Guinea Impatiens

Synonym Nil

Accepted Date 03 Jul 2009

ApplicantBall Horticultural Company, West Chicago, USAAgentOasis Horticulture Pty Limited, Winmalee, NSW

Qualified Person Tim Angus

Details of Comparative Trial

Overseas Testing Canadian PVRO, Ottawa, Canada.

Authority

Overseas Data 31301-3648

Reference Number

Location Overseas data was verified under local conditions in

Winmalee, NSW.

Descriptor TG/196/2

Period Feb 2010 to Jul 2010

Conditions Trial conducted in commercial production greenhouse, rooted

cuttings (propagated from stock plants grown at Winmalee) potted into 150mm standard pots in commercial potting mix, nutrients supplied by slow release and liquid feed fertiliser application, plant protection treatments applied as necessary. No pinching or other plant shaping treatments were applied.

Trial Design 10 plants of the candidate variety were grown to confirm

overseas test report data.

Measurements Taken at random from 10 plants.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: 'Balcelpink' x proprietary breeding line '8225-b' in a planned breeding program. Seed parent is characterised by shorter plant height; wider plant width; smaller flower size. Pollen parent is characterised by flower colour coral orange. Selection criteria: foliage colour, plant habit, flower habit, flower colour. Selection was done at Arroyo Grande, California, in Feb 2004. Propagation: by vegetative tip cuttings, no off types occurred in at least three successive vegetative generations during the selection process and in numerous vegetative generations since selection. 'Balcelimpik' will be commercially propagated by vegetative tip cuttings. Breeder: Leslie Heffron, Ball Horticultural Company, West chicago, Illinois, 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

Flower type single Flower number of colours one

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Organ/Plant Part: Context

<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. Once (Balcelimpik' (Balcelimpik')			
Organ/Plant Part: Context	'Balcelimpik'	(overseas data)	'Balcelpink'	
▼ *Plant: height of foliage	medium to tall	medium to tall	short to medium	
*Plant: width	broad	medium	medium to broad	
Shoot: anthocyanin colouration	weak	weak	very weak to weak	
*Leaf blade: width	medium	medium	medium	
*Leaf blade: marking of upper side	absent	absent	absent	
*Leaf blade: colour of lower side between veins	green	green	green	
Pedicel: anthocyanin colouration	weak	weak	weak	
*Flower: type	single	single	single	
*Flower: width	medium to broad	medium to broad	medium to broad	
*Flower: number of colours	one	one	one	
*Flower: main colour of upper side (RHS Colour Chart)	closest to N074B	more pink than 067B	N057C	
*Flower: secondary colour of upper side (varieties with bi- or multicolored flowers only) (RHS Colour Chart)	e na	na	na	
*Flower: eye zone	present	present	present	
*Flower: size of eye	small to medium	small to medium	small	
Flower: main colour of eye zone (RHS Colour Chart)	closest to N074A	na	N066A/B	
Upper petal: width (varieties with single flowers only)	broad	medium to broad	broad	
Lateral petal: width (varieties with single flowers only)	medium to broad	medium to broad	medium to broad	
Lower petal: length (varieties with single flowers only)	medium to long	medium to long	medium to long	
Lower petal: depth of incision (varieties with single flowers only)	shallow to medium	shallow to medium	shallow to medium	
Spur: degree of curvature	medium	medium	medium	
Characteristics Additional to the Descrip	tor/TG			

'Balcelimpik'

'Balcelimpik'

'Balcelpink'

^{&#}x27;Balcelpink' 'Balcelimpik' (overseas data)

		(overseas data)	
Leaf blade: anthocyanin colouration of upper side	medium	medium	ranging from absent to weak

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2006	Applied	'Balcelimpik'
EU	2006	Applied	'Balcelimpik'
USA	2006	Granted	'Balcelimpik'

First sold in USA April 2006.

Description: Tim Angus, New Zealand.

Application Number 2005/237

Variety Name 'Burpeachthirteen' Genus Species Prunus persica

Common Name Peach

Synonym Burpchthirteen **Accepted Date** 25 Jul 2005

Applicant The Burchell Nursery, Inc. USA.

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing US Patents and Trade Marks Office

Authority

Overseas Data PP13,583

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas test data was verified under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach.

Origin and Breeding

Controlled pollination: 'A37.035' x 'A48-70'. The female parent is a late maturing clingstone peach which was used as the seed parent and the pollen parent is another later maturing a peach tree. One seedling, named here as 'Burpeachthirteen', exhibited desirable characteristics and was marked for subsequent observation. After the 1997 season, the new variety, was selected for advanced evaluation and propagation. Asexual reproduction of 'Burpeachthirteen' was accomplished by budding on 'Nemagard' rootstock, then evaluating the resultant growth at the Fowler farm. Subsequent evaluations have shown that those asexual reproductions run true to the original tree. All characteristics of the original tree and its fruit were established and appear to be transmitted through succeeding asexual propagations. Breeder: Thomas Burchell, 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
Petiole	shape of nectaries	reniform
Fruit	size	medium to large
Fruit	maturity time	late to very late
Stone	adherence to flesh	absent

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Carnival'	most similar variety

Organ/Plant Part: Conto	ext	'Burpeachthirteen	ı''Carnival'
*Tree: size		medium to large	medium
Tree: vigour		medium	medium
*Tree: habit		semi-upright to spreading	spreading
*Flowering shoot: and	thocyanin colouration	absent	
*Flowering shoot: int	ensity of anthocyanin colouratio	n very weak	
*Flowering shoot: de	nsity of flower buds	medium	
*Flower: type		showy	non showy
*Calyx: colour of inn	er side	orange	
*Corolla: predominar	nt colour	medium pink	medium pink
*Petal: shape		broad elliptic	
*Petal: size		medium	small
*Petals: number		five	five
*Anthers: pollen		present	present
*Ovary: pubescence		present	
*Leaf blade: length		long to very long	medium to long
*Leaf blade: width		medium to broad	medium to broad
*Leaf blade: ratio		medium to large	medium
Leaf blade: colour		green	green
Petiole: length		medium	short to medium
*Petiole: nectaries		present	present
*Petiole: shape of nec	etaries	reniform	reniform
Petiole: predominant	number of nectaries	two	two
*Fruit: size		large	medium to large
*Fruit: shape		oblate	ovate
*Fruit: shape of pistil	end	weakly depressed	weakly pointed
Fruit: symmetry		symmetric	symmetric
Fruit: prominence of	suture	weak to medium	strong
Fruit: depth of stalk c	avity	deep	deep
Fruit: width of stalk c	avity	medium to broad	broad
*Fruit: ground colour		orange yellow	yellow
Fruit: over colour		present	present
Fruit: hue of over cole	our	orange red	medium red

= *Eruit: pat	tern of over colour		mottled	mottled
	ent of over colour		medium to large	medium
*Fruit: pub			present	present
<u> </u>	sity of pubescence		sparse to medium	medium to dense
	eness of skin		medium	medium
	rence of skin to flesh		strong	strong
			firm	medium to firm
Trunt. IIII	nness of flesh		orange yellow	yellow
	und colour of flesh		not fibrous	not fibrous
Fruit: textu	are of the flesh		medium to high	medium
Truit. Swee			low to medium	low
Fruit: acidi	•			
<u>.</u>	te compared to fruit		medium	medium
*Stone: sha	ape		obovate	oblate
	nsity of brown colour		light	dark
	ef of surface		pits and grooves	pits and grooves
Stone: tend	lency of splitting		absent or very low	low
*Stone: ad	herence to flesh		absent	absent
Stone: deg	ree of adherence to flesl	n	very weak	very weak
Time of: le	eaf bud burst		medium to late	early to medium
*Time of:	beginning of flowering		medium to late	early to medium
	of: flowering		medium	medium
□ *Time of:	_		late	very late
	to: preharvest drop		weak	weak
•	tions and Sales			
Country	Year	Current Status	Name Applied	
Chile EU	2006 2006	Applied	'Burpeachthirteer	
USA	2006	Applied Granted	'Burpeachthirteer 'Burpeachthirteer	
South Africa	2006	Applied	'Burpeachthirteer	

First sold in USA January 2001.

Description: Leslie Mitchell, Shepparton, VIC.

Application Number 2004/188

Variety Name 'Burpeachseven' Genus Species Prunus persica

Common Name Peach

Synonym Burpchseven Accepted Date 06 Aug 2004

Applicant The Burchell Nursery, Inc. USA.

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Les Mitchell

Details of Comparative Trial

Overseas Testing USPTO

Authority

Overseas Data PP13415

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas data was verified under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach.

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'A48-70' peach x unnamed nectarine. The seedling 'Burpeachseven' was originated by Burchell Nurseries in 1994, and chosen from a population of seedlings which resulted from a controlled cross of the unnamed peach, 'A48-70' (unpatented), used as the seed parent, and an unnamed nectarine, which was used as the pollen parent. Resulting seed from this cross were planted in the spring of 1995. The new variety was selected from among seedlings growing in experimental orchards near the city of Fowler, California, County of Fresno, in the central portion of the San Joaquin Valley of California, USA. 'Burpeachseven' was marked for subsequent observation during the 1997-2000 fruit growing seasons. After the 1997 season, the 'Burpeachseven' peach tree was selected for advanced evaluation and repropagation. Breeder: Thomas Burchell, USA.

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

· unitely of confined the vir	· · · · · · · · · · · · · · · · · · ·	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	firmness of flesh	firm
Fruit	size	large
Fruit	over colour	present
Fruit	pattern of over colour	solid blush
Fruit	extent of over colour	large to very large
Fruit	pubescence	present

Most Similar Varieties of Common Knowledge identified (VCK)

	α .	
Name	Comments	
Tallic	Commicnes	

'Summer Lady'

Mid to late season maturity, large fruit, yellow flesh colour freestone, significant overcolour.

Orc	gan/Plant Part: Context	'Rurneachseven'	'Summer Lady'
	*Tree: size	medium	medium
	Tree: vigour	medium to strong	medium
	*Tree: habit	semi-upright	semi-upright to spreading
	Flowering shoot: thickness		
	Flowering shoot: length of internodes		
	*Flowering shoot: anthocyanin colouration		
	*Flowering shoot: intensity of anthocyanin colouration		
	*Flowering shoot: density of flower buds		
	Flowering shoot: general distribution of flower buds		
	*Flower: type	showy	showy
	*Calyx: colour of inner side	orange	
	*Corolla: predominant colour	light pink	light pink
	*Petal: shape	broad elliptic	broad elliptic
	*Petal: size	medium to large	medium to large
	*Petals: number	five	five
_	Stamens: position	above	
	Stamens: position *Stigma: position	below	
	-		
	*Stigma: position	below	
	*Stigma: position *Anthers: pollen	below present	
	*Stigma: position *Anthers: pollen *Ovary: pubescence	below present	long to very long
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule	below present present	long to very long medium
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length	below present present	
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length *Leaf blade: width	below present present long narrow	medium
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length *Leaf blade: width *Leaf blade: ratio	below present present long narrow	medium
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length *Leaf blade: width *Leaf blade: ratio Leaf blade: shape in cross section	below present present long narrow	medium
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length *Leaf blade: width *Leaf blade: ratio Leaf blade: shape in cross section Leaf blade: recurvature of apex	below present present long narrow	medium
	*Stigma: position *Anthers: pollen *Ovary: pubescence Young shoot: length of stipule *Leaf blade: length *Leaf blade: width *Leaf blade: ratio Leaf blade: shape in cross section Leaf blade: recurvature of apex Leaf blade: angle at base	below present present long narrow	medium

	*Petiole: nectaries	present	present
	*Petiole: shape of nectaries	reniform	reniform
~	Petiole: predominant number of nectaries	two	more than two
	*Fruit: size	large	medium to large
	*Fruit: shape	oblate	oblate
	*Fruit: shape of pistil end		
	Fruit: symmetry		
	Fruit: prominence of suture	very weak to weak	weak
	Fruit: depth of stalk cavity	very shallow to shallow	shallow
	Fruit: width of stalk cavity	narrow	medium to broad
	*Fruit: ground colour	yellow	yellow
	Fruit: over colour	present	present
V	Fruit: hue of over colour	medium red	dark red
	*Fruit: pattern of over colour	solid flush	solid flush
	*Fruit: extent of over colour	large to very large	large to very large
	*Fruit: pubescence	present	present
	*Fruit: density of pubescence	sparse	sparse
	Fruit: thickness of skin	medium	medium
	Fruit: adherence of skin to flesh	medium	
	*Fruit: firmness of flesh	firm	firm
V	*Fruit: ground colour of flesh	orange	yellow
	*Fruit: anthocyanin colouration directly under skin	weakly expressed	absent or very weakly expressed
	*Fruit: anthocyanin colouration of flesh	weakly expressed	absent or very weakly expressed
	*Fruit: anthocyanin colouration around stone	strongly expressed	1
~	Fruit: texture of the flesh	fibrous	not fibrous
	Fruit: sweetness	medium to high	
	Fruit: acidity	low	
	*Stone: size compared to fruit	small to medium	
	*Stone: shape	elliptic	elliptic
	Stone: intensity of brown colour	medium	medium
~	Stone: relief of surface	large pits	pits and grooves
	Stone: tendency of splitting	absent or very low	absent or very low

~	*Stone: adherence to flesh	present	absent
	Stone: degree of adherence to flesh	very weak to weak	very weak
	Time of: leaf bud burst		
	*Time of: beginning of flowering	medium	medium to late
	*Duration of: flowering	medium	medium
	*Time of: maturity	late to very late	late to very late

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Burpeachseven' 'Summer Lady'
Fruit: sub acid flavour	absent absent

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Chile	2006	Granted	'Burpeachseven'
EU	2006	Applied	'Burpeachseven'
USA	2001	Granted	'Burpeachseven'
South Africa	2006	Applied	'Burpeachseven'

First sold in USA December 2000.

Description: Les Mitchell, Shepparton, VIC.

Application Number 2005/236

Variety Name 'Burpeachfifteen' Genus Species Prunus persica

Common Name Peach

Synonym Burpchfifteen **Accepted Date** 25 Jul 2005

Applicant The Burchell Nursery, Inc, USA

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing US Patents and Trade marks office

Authority

Overseas Data PP14,454

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas data was verified under local

conditions. The US plant patent data was converted into

standard UPOV characteristics for peach

RHS Chart - edition N/A

Origin and Breeding

Controlled pollination: 'B2.026' peach x B17.025' nectarine. The seed parent is yellow fleshed peach and the pollen parent is a white fleshed nectarine. The seedling later to be known as 'Burpeachfifteen' exhibited desirable characteristics and was designated as 'E24.018' for further evaluation. After the 1999 season, 'E24.018' was selected for advanced evaluation and propogation. Asexual reproduction of 'Burpeachfifteen' was accomplished by budding to 'Namagard' rootstoks after the 1999 growing season. This was done at the Burchell's Fowler property. Subsequent evaluations performed in latter years have shown those asexual reproductions to run true to the original tree. All characteristics of the original tree and its fruit were established and appear to be transmitted through succeeding asexual propagations. Breeder: Thomas Burchell, 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	size	medium to large
Flower	type	showy
Leaf blade	length:width ratio	small to medium
Fruit	size	Large

Most Similar Varieties of Common Knowledge identified (VCK)

TITOSE STITITE	various of common time vicage racitomica (, 011
Name	Comments	
'September Su	ın' most similar variety	

	gan/Plant Part: Context	'Burpeachfifteen'	'September Sun'
	*Tree: size	medium to large	medium
V	Tree: vigour	medium	very strong
	*Tree: habit	upright	
	*Flowering shoot: anthocyanin colouration	absent	
	*Flowering shoot: intensity of anthocyanin colouration	n very weak	
	*Flowering shoot: density of flower buds	medium to dense	
	*Flower: type	showy	showy
~	*Corolla: predominant colour	medium pink	light pink
~	*Petal: shape	broad elliptic	round
	*Petal: size	medium	
	*Petals: number	five	
	*Anthers: pollen	present	
	Young shoot: length of stipule	medium to long	
~	*Leaf blade: length	medium	very long
~	*Leaf blade: width	medium to broad	broad to very broad
	*Leaf blade: ratio	small to medium	small to medium
	Leaf blade: colour	greenish yellow	green
V	Petiole: length	medium	long
	*Petiole: nectaries	present	present
~	*Petiole: shape of nectaries	round	reniform
	Petiole: predominant number of nectaries	two	two
	*Fruit: size	large	large
	*Fruit: shape	oblate	
	*Fruit: shape of pistil end	weakly depressed	
	Fruit: symmetry	symmetric	
	Fruit: prominence of suture	weak to medium	
	Fruit: depth of stalk cavity	deep to very deep	
	Fruit: width of stalk cavity	medium to broad	
	*Fruit: ground colour	orange yellow	
	Fruit: over colour	present	

	*Fruit: pattern of over colour		solid flush
	*Fruit: extent of over colour		large to very large
	*Fruit: pubescence		present
	*Fruit: density of pubescence		sparse
	Fruit: thickness of skin		medium
	Fruit: adherence of skin to flesh		strong
	*Fruit: firmness of flesh		firm
	*Fruit: ground colour of flesh		light yellow
	Fruit: texture of the flesh		not fibrous
	Fruit: sweetness		medium to high
	Fruit: acidity		low to medium
	*Stone: size compared to fruit		medium to large
	*Stone: shape		obovate
	Stone: intensity of brown colour		medium
	Stone: relief of surface		pits and grooves
	Stone: tendency of splitting		absent or very low
	*Stone: adherence to flesh		absent
	Stone: degree of adherence to flesh		very weak
	Time of: leaf bud burst		medium
	*Time of: beginning of flowering		medium
	*Duration of: flowering		medium
	*Time of: maturity		medium to late
	Tendency to: preharvest drop		weak to medium
<u>Pri</u>	or Applications and Sales		
	untry Year	Current Status	Name Applied
Ch		Granted	'Burpeachfifteen'
EU EU		Applied Granted	'Burpeachfifteen' 'Burpeachfifteen'
ĽU	2002	Granicu	Durpeaciiiiteeii

First sold in USA December 2001

Description: Leslie Mitchell, Shepparton, VIC

Application Number 2008/023

Variety Name 'Burpeachnineteen' Genus Species Prunus persica

Common Name Peach

Synonym Burpchnineteen **Accepted Date** 05 Mar 2008

Applicant The Burchell Nursery, Inc, USA

Agent Agrisearch Services Pty Ltd, Shepparton, VIC

Qualified Person Leslie Mitchell

Details of Comparative Trial

Overseas Testing US Patents and Trademarks Office

Authority

Overseas Data PP15263

Reference Number

Location

Descriptor Peach/Nectarine (*Prunus persica*) TG/53/6

Period

Conditions Where possible the overseas data was verified under local

conditions. The US plant patent data was converted to

standard UPOV charcteristics fo peach

Origin and Breeding

Controlled pollination: Unknown peach line x P113-98. The seed parent is a an early ripening, white fleshed clingstone nectarine. The pollen parent yellow fleshed freestone peach. The pollen parent is an early ripening, white fleshed clingstone nectarine. The seedling 'Burpeachnineteen' was originated from a population of seedlings growing in the BURCHELL Experimental nursery near Fowler in California. One seedling, represented here as 'Burpeachnineteen', exhibited especially desirable characteristics, and was marked for subsequent observation. After the 1999 fruiting season, the new present variety was selected for advanced asexual repropagation. Asexual reproduction of the new distinct variety of peach was accomplished by budding the new peach onto 'Nemagard' rootstocks (non patented). This was performed at the BURCHELL experimental orchard at Fowler. Subsequent evaluations have shown those asexual reproductions run true to the original tree. All characteristics of the original tree and its fruit were established and appear to be transmitted through succeeding asexual propagations.

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

variety of Common Known	cusc	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Fruit	size	medium to large
Fruit	blush colour	dark red
Fruit	ground colour	yellow to orange yellow
Fruit skin	thickness	medium
Stone	adherence to flesh	present
Fruit	colour of flesh	light yellow to yellow
Fruit	maturity date	early to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

'Crimson Lady'

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	uishing	State of Expression i	n State of Expression in
	Charact	teristics	Candidate Variety	Comparator Variety
'Early Springcrest'	Fruit	maturity date	early	very early

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

note of the comparators are marked with a tick.		
Organ/Plant Part: Context	'Burpeachnineteen'	' 'Crimson Lady'
*Tree: size	medium to large	large
Tree: vigour	medium	strong
*Tree: habit	upright	spreading to drooping
Flowering shoot: length of internodes	medium	
*Flower: type	showy	showy
*Corolla: predominant colour	medium pink	light pink
*Petal: shape	broad elliptic	
*Petal: size	large	large
*Petals: number	five	five
*Anthers: pollen	present	present
Young shoot: length of stipule	medium to long	medium
*Leaf blade: length	short to medium	long
*Leaf blade: width	narrow	narrow
*Leaf blade: ratio	medium	large
Leaf blade: colour	green	green
Petiole: length	medium	medium
*Petiole: nectaries	present	present
*Petiole: shape of nectaries	reniform	round
Petiole: predominant number of nectaries	two	two
*Fruit: size	medium to large	large
*Fruit: shape	oblate	round
*Fruit: shape of pistil end	weakly pointed	weakly pointed
Fruit: symmetry	symmetric	symmetric
Fruit: prominence of suture	weak	very weak
Fruit: depth of stalk cavity	very shallow	

	Fruit: width of stalk cavity		very	narrow to narroy	N
	*Fruit: ground colour			ge yellow	yellow
	Fruit: over colour		prese		present
	Fruit: hue of over colour		dark	red	dark red
	*Fruit: pattern of over colour		strip	ed	
	*Fruit: extent of over colour		very	large	
	*Fruit: pubescence		prese	ent	present
	*Fruit: density of pubescence		med	ium	very sparse
	Fruit: thickness of skin		med	ium	medium
	Fruit: adherence of skin to flesh		stron	ng	strong
	*Fruit: firmness of flesh		firm		very firm
	*Fruit: ground colour of flesh		light	yellow	yellow
	Fruit: texture of the flesh		not f	ïbrous	not fibrous
	Fruit: sweetness		med	ium to high	high
	Fruit: acidity		low		low to medium
	*Stone: size compared to fruit		med	ium	
V	*Stone: shape		obov	ate	elliptic
	Stone: intensity of brown colour		very	light to light	light to medium
	Stone: relief of surface		pits	and grooves	pits and grooves
	Stone: tendency of splitting		abse	nt or very low	absent or very low
	*Stone: adherence to flesh		prese	ent	present
	Stone: degree of adherence to flesh		stron	ng	strong
	Time of: leaf bud burst		early	to medium	medium
	*Time of: beginning of flowering		early	to medium	medium
	*Duration of: flowering		med	ium	medium
	*Time of: maturity		early	<i>I</i>	early to medium
	Tendency to: preharvest drop		weal	Κ	weak
	2007	Current Stat Granted Applied Granted	us	Name Applied 'Burpeachninet 'Burpeachninet	een'

First sold in USA January 2002.

Description: Les Mitchell, Shepparton, VIC

Application Number 2009/171 **Variety Name** 'Pretty Petite' **Genus Species** Armeria alliacea **Common Name** PlantainThrift

Synonym Nil

Accepted Date 21 Dec 2009

Applicant Plant Growers Australia, Wonga Park, VIC

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

Qualified Person Steve Eggleton

Details of Comparative Trial

Wonga Park, VIC Location **Descriptor** Armeria Draft Descriptor Period Jan 2010 to Oct 2010

Conditions Trial conducted in the open, plants propagated from cuttings

> during January 2010, transferred from plugs to 140mm pots in April 2010. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease

treatments were applied as required.

Twelve pots of each variety in a completely randomised **Trial Design**

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

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Spontaneous mutation: First observed as a whole plant mutation on Armeria alliacea 'Pink Petite' in a commercial production batch during Sep 2006 at Wonga Park, VIC, Australia. This mutation was isolated and then allowed to continue to grow throughout the spring-summer period of 2006/2007 where it was continually evaluated. Cuttings were taken during Feb 2007 to produce a new generation for evaluation, which occurred in Sep 2007. Final selection criteria: flower colour dark pink and inflorescence length short. Propagation: via cuttings. All plants have been found to be uniform and stable.

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

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	density	dense to very dense
Leaf	shape	linear
- 0		••

Leaf colour yellow green Leaf presence of variegation absent Inflorescence height short Peduncle rigidity medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name **Comments** 'Pink Petite' Parental variety **Variety Description and Distinctness** - Characteristics which distinguish the candidate from one or more of the comparators are marked with a tick.

iore or the comparators are marked with a tick.		
Organ/Plant Part: Context	'Pretty Petite'	'Pink Petite'
Plant: density	dense to very dense	dense to very dense
Leaf: shape	linear	linear
Leaf: shape of cross-section	medium concave	e medium concave
Leaf: intensity of grey colour of foliage	weak	weak
Leaf: presence of variegation	absent	absent
Leaf: colour (RHS colour chart)	147A	147A
Inflorescences: diameter	medium	medium
Inflorescences: anthocyanin colouration of bract	medium to strong	g medium
Inflorescences: height	short	short
Inflorescences: shape	globular	globular
Peduncle: habit	erect to semi-ere	cterect to semi-erec
Peduncle: rigidity	medium	medium
Peduncle: degree of hairiness	absent or very lo	wabsent or very low
Petal: shape of apex	obtuse	obtuse
Petal: colour of upper side (RHS colour chart)	74B	74D
Petal: colour change towards cental zone	absent	absent
Bract: length	short	short
Characteristics Additional to the Descriptor/TG		
Organ/Plant Part: Context	'Pretty Petite'	'Pink Petite'
Inflorescence: anthogyanin colouration of sheath	medium	weak

Organ/Plant Part: Context	'Pretty Petite'	'Pink Petite'	
Inflorescence: anthocyanin colouration of sheath	medium	weak	

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

First sold in Australia in August 2008.

Description: Steve Eggleton, Plant Growers Australia, Wonga Park, VIC

Application Number 2008/080 **Variety Name** 'CECILE'

Genus Species Solanum tuberosum

Common Name
Synonym
Accepted Date
Applicant
Potato
Salad Rose
03 Dec 2008
HZPC Holland BV

Agent Harvest Moon, Forth, TAS **Qualified Person** Kevin Clayton-Greene

Details of Comparative Trial

Overseas Testing Raad v/h Kwekersrecht, Wageningen, NL

Authority

Overseas Data ARD 1501

Reference Number

Location Solan Pty Ltd, Waikere, SA

Descriptor Potato (*Solanum tuberosum*) TG/23/6

Period Apr 2010

Conditions In Controlled Environment Greenhouse and Compared with

data from O/S test report.

Trial Design Compared Plants growing in Controlled Environment

Greenhouse.

Measurements Observations of vegetative characteristics, flowers were not

produced due to day length, floral observations based on UPOV data from overseas test report. Light sprout data from overseas test report and verified locally, tuber characteristics from Overseas test reports and verified against field grown material produced in Tasmania. Local observations on vegetative characteristics and tubers for 'Cecile' and 'Rodeo'

were based on UPOV Guidelines for Potato (TG/23/6).

RHS Chart - edition n/a

Origin and Breeding

Controlled Pollination of 'Nicola' (yellow flesh, yellow skin, medium maturity and white flowers) x RZ-88-404 (red skin and medium long dormancy). The F_1 from this cross was selected and named 'Cecile'. The variety was selected for agronomic characters, quality and disease resistance and trialled for 14 years in several locations in Holland and elsewhere. Breeder: HZPC Holland BV.

<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
Tuber	shape	long to very long oval
Tuber	skin colour	red
Tuber	flesh colour	yellow

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Rodeo'	long oval tuber red skin, yellow flesh.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distingu	ishing	State of Expression in	State of Expression in
	Characte	eristics	Candidate Variety	Comparator Variety
'Franceline'	tuber	flesh colour	medium yellow	light yellow
'Franceline'	plant	matuirty	medium late	medium
'Franceline'	Leaf	width	very broad	broad

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

Organ/Plant Part: Context	'CECILE'	'Rodeo'
Lightsprout: size	large	medium to large
*Lightsprout: shape	narrow cylindrical	broad cylindrical
*Lightsprout: intensity of anthocyanin colouration	strong to very strong	strong
*Lightsprout: proportion of blue in anthocyanin colouration of base	absent or low	absent or low
*Lightsprout: pubescence of base	medium	strong
Lightsprout: size of tip in relation to base	medium to large	small
Lightsprout: habit of tip	open	intermediate to open
Lightsprout: intensity of anthocyanin colouration of tip	medium	weak
Lightsprout: pubescence of tip	medium	weak to medium
*Lightsprout: number of root tips	few to medium	many
Lightsprout: length of lateral shoots	short	short
Plant: foliage structure	intermediate type	intermediate type
Plant: growth habit	semi-upright (semi erect to spreading)	upright
J	spreading)	
*Stem: extent of anthocyanin colouration	medium to strong (strong to very strong)	
G.	medium to strong (strong to	weak
*Stem: extent of anthocyanin colouration	medium to strong (strong to very strong)	weak
*Stem: extent of anthocyanin colouration Leaf: outline size	medium to strong (strong to very strong) medium to large (medium)	weak medium
*Stem: extent of anthocyanin colouration Leaf: outline size Leaf: openness	medium to strong (strong to very strong) medium to large (medium) intermediate	weak medium intermediate
*Stem: extent of anthocyanin colouration Leaf: outline size Leaf: openness Leaf: presence of secondary leaflets	medium to strong (strong to very strong) medium to large (medium) intermediate medium	weak medium intermediate weak
*Stem: extent of anthocyanin colouration Leaf: outline size Leaf: openness Leaf: presence of secondary leaflets Leaf: intensity of green colour Leaf: extent of anthocyanin colouration on	medium to strong (strong to very strong) medium to large (medium) intermediate medium medium	weak medium intermediate weak medium

Terminal and lateral leaflets: frequency of coalescence	low to medium	absent or very low
Leaflet: waviness of margin	weak	weak
Leaflet: depth of veins	shallow to medium	medium to deep
Leaflet: glossiness of the upperside	dull	medium
*Plant: frequency of flowers	medium to high	medium to high
*Flower corolla: intensity of anthocyanin colouration on inner side	very strong	medium
*Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
*Plant: time of maturity	medium(late)	medium to late
*Tuber: shape	very long oval	long oval
Tuber: depth of eyes	very shallow to shallow(shallow)	medium
*Tuber: colour of skin	red	red
*Tuber: colour of base of eye	red	red
*Tuber: colour of flesh	medium yellow(yellow)	medium yellow

^{*-} the states of expression in parenthesis are from overseas data.

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2006	Applied	'CECILE'
Chile	2007	Granted	'CECILE'
Czech Republic	2003	Withdrawn	'CECILE'
The Netherlands	2002	Granted	'CECILE'
Norway	2008	Applied	'CECILE'
EU	2003	Granted	'CECILE'
USA	2006	Applied	'CECILE'

First sold in France in March 2004

Description: Kevin Clayton-Greene, Forth, TAS.

Application Number 2008/088 **Variety Name** 'MOZART'

Genus Species Solanum tuberosum

Common Name Potato

Synonym

Accepted Date 03 Dec 2008 Applicant HZPC Holland BV

AgentHarvest Moon, Forth. TASQualified PersonKevin Clayton-Greene

Details of Comparative Trial

Overseas Testing Raad v/h Kwekersrecht, Wageningen, NL

Authority

Overseas Data ARD 1513

Reference Number

Location Waikere, SA for vegetative data; Forth, Tasmania for tuber

and lightsprout data.

Descriptor Potato (*Solanum tuberosum*) TG/23/6

Period Apr 2010

Conditions Plants grown from tissue culture ex Genetic Resource Centre **Trial Design** Plants grown in 8" pots in a controlled environment

greenhouse and data from three random plants collated.

Measurements Vegatative data recorded and compared with data from

overseas test report. Floral data is from overseas test report and published data for 'Amorosa'. Tuber and lightsprout data collected locally in Tasmania and verified against overseas

test report.

RHS Chart - edition n/a

Origin and Breeding

Controlled pollination of 'Redstar' (red skin, yellow flesh) x 'Caesar' (yellow skin, yellow flesh) in 1993. The F_1 from this cross were tested for agronomic characters, quality and resistance to diseases and pest from numerous trails in various European countries over ten years. Breeder: HZPC Holland BV.

<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
Tuber	skin colour	Red
Tuber	colour of base of eye	White

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Amorosa'	The tubers of 'Mozart' and 'Amorosa' are very similar and both have
	the characteristic white colour at the base of the eyes.

Varieties of Common Knowledge identified and subsequently excluded

Variety	Distinguish Characteris	0	State of Expression in Candidate Variety	State of Expression in Comparator Variety
'Desiree' 'Desiree'	tuber tuber	flesh colour colour of base of	medium yellow yellow	light yellow red
'Desiree'	tuber	eyes Depth of eyes	shallow	medium

Organ/Plant Part: Context	'MOZART'	'Amorosa'
Lightsprout: size	medium to large (medium)*	large
*Lightsprout: shape	ovoid	conical
*Lightsprout: intensity of anthocyanin colouration	strong to very strong	strong
*Lightsprout: intensity of blue in anthocyanin colouration of base	absent or low(strong to very strong)	absent or low
*Lightsprout: pubescence of base	Medium	strong
Lightsprout: size of tip in relation to base	small to medium	medium to large
Lightsprout: habit of tip	closed to intermediate (medium)	intermediate to open
Lightsprout: intensity of anthocyanin colouration of tip	absent or very weak (very weak)	weak
Lightsprout: pubescence of tip	weak to medium	strong
*Lightsprout: number of root tips	medium (few to medium)	medium to many
Lightsprout: length of lateral shoots	short	short
Plant: type	intermediate type	intermediate type
*Plant: growth habit	semi-upright (erect to semi erect)	upright
*Stem: extent of anthocyanin colouration	weak to medium (medium to strong)	very weak to weak
Leaf: outline size	medium to large	medium to large
Leaf: silhouette	intermediate to open	closed
Leaf: presence of secondary leaflets	medium to strong	medium
Leaf: intensity of green colour	medium	light to medium
Leaf: extent of anthocyanin colouration on midrib	medium (medium to strong)	strong to very strong
Second pair of lateral leaflets: size	small to medium	medium to large
Second pair of lateral leaflets: width in relation to length	medium	medium to broad

Terminal and lateral leaflets: frequency of coalescence	low	low
Leaflet: waviness of margin	weak	weak
Leaflet: depth of veins	shallow to medium	medium
Leaflet: glossiness of the upperside	dull	dull
Flower bud: anthocyanin colouration	weak	medium
Plant: height	tall (medium to tall)	tall
*Plant: frequency of flowers	high	low to medium
Inflorescence: size	medium to large	small to medium
Inflorescence: anthocyanin colouration on peduncle	medium to strong	weak to medium
Flower corolla: size	large	medium to large
*Flower corolla: intensity of anthocyanin colouration on inner side	medium to strong	very weak to weak
*Flower corolla: proportion of blue in anthocyanin colouration on inner side	absent or low	absent or low
*Flower corolla: extent of anthocyanin colouration on inner side	medium to strong	absent or very small
*Plant: time of maturity	medium to late	early to medium
*Tuber: shape	oval	oval
Tuber: depth of eyes	shallow	medium
*Tuber: colour of skin	red	red
*Tuber: colour of base of eye	white (red)	white
*Tuber: colour of flesh	medium yellow (yellow)	cream
• States of expression in perenthesis of	ra from avarage data	

• States of expression in paranthesis are from overseas data.

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Prior Applications and Sales

1 Hor Applications and Sales				
Country	Year	Current Status	Name Applied	
Brazil	2004	Granted	'MOZART'	
Canada	2006	Granted	'MOZART'	
Switzerland	2008	Granted	'MOZART'	
Chile	2007	Granted	'MOZART'	
Czech Republic	2003	Withdrawn	'MOZART'	
The Netherlands	2002	Granted	'MOZART'	
Norway	2006	Granted	'MOZART'	
EU	2002	Granted	'MOZART'	
USA	2006	Applied	'MOZART'	

First sold in France April 2004.

Description: Kevin Clayton-Greene, Forth, TAS.

Application Number2003/061Variety Name'Radrazz'Genus SpeciesRosa hybrid

Common Name Rose

Synonym

Accepted Date 28 Mar 2003

Applicant Meilland International S.A, France.

Agent Kim Syrus, Myponga, SA

Qualified Person Kim Syrus

Details of Comparative Trial

Location Sophia-Antipolis, France **Descriptor** Rose (*Rosa* hybrid) TG/11/7

Period 2001 **RHS Chart - edition** 1995

Origin and Breeding

Controlled pollination: Frybright x' 'Bucbi' in 1993. The main selection criteria used to develop this variety were flower colour, abundance of flowers, ornamental foliage and high disease resistance. 'Frybright' has a strong fragrance and orange blend flowers while 'Radrazz' has a weak fragrance and red purple blend flowers. 'Bucbi' has medium pink flowers while 'Radrazz' has red purple blend flowers. The variety has remained uniform and stable after many generations of propagation. Breeder: William J Radler, Greenfield, 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	growth habit	bushy to broad bushy
Flower	type	semi double
Flower	petal colour	red purple blend
Flowering	habit	almost continuous

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Meitobla'	Floribunda rose with a bushy to broad growth habit.

Organ/Plant Part: Context	'Radrazz'	'Meitobla'
Plant: growth habit	bushy to broad bushy	bushy to broad bushy
Plant: height	short to medium	short
Plant: width	meidum to broad	medium
Young shoot: anthocyanin colouration	medium	strong
Young shoot: hue of anthocyanin colouration	purple	purple
Prickles: presence	present	present

~	Prickle: shape of lower side	deep concave	concave
	Short prickles: number	many	
	Long prickles: number	medium	
	*Leaf: size	medium	
	Leaf: green colour	dark	
V	*Leaf: glossiness of upper side	absent or very weak	strong
V	Leaflet: cross section	slight convex	concave
	Leaflet: undulation of margin	weak to medium	medium
	Terminal leaflet: length of blade	medium to long	medium
	Terminal leaflet: width of blade	narrow to medium	narrow to medium
V	Terminal leaflet: shape of base	rounded	obtuse
	Flowering shoot: number of flowers	few	
	Flower pedicel: number of hairs or prickles	many to very many	
	Flower bud: shape of longitudinal section	ovate	
	*Flower: type	semi-double	semi-double
	Flower: number of petals	very few	few
V	*Flower : diameter	medium to large	small to medium
	Flower: view from above	irregularly round	
	Flower: side view of upper part	flat	
	Flower: side view of lower part	convex	
	Flower: fragrance	absent or very weak	
~	Sepal: extensions	strong to very strong	medium
	*Petal: size	medium	
cha	*Petal: colour of middle zone of inner side(RHS colour	RHS 57A	RHS 58D
cha	*Petal : colour of marginal zone of inner side(RHS colour	RHS 57A	RHS 58C
V	*Petal: spot at base of inner side	absent	present
cha	*Petal: colour of spot at base of inner side (RHS colour	57C-57D	RHS 4D
□ cha	*Petal: colour of middle zone of outer side (RHS colour	57C-57D	
	*Petal: spot at base of outer side	absent	

V	Petal: reflexing of margin	absent or very weak	weak to medium
	Petal: undulation of margin	medium to strong	medium
	Outer stamen: predominant colour of filament	yellow	yellow
	Seed vessel: size	small to medium	small
	Hip: shape of longitudinal section	pitcher-shaped	pitcher-shaped
	Time of beginning of: flowering	early to medium	early to medium
	*Flowering: habit		s almost continuous flowering

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	1999	Granted	'Radrazz'
Switzerland	2000	Granted	'Radrazz'
France	2000	Surrendered	'Radrazz'
Japan	2004	Granted	'Radrazz'
New Zealand	2005	Terminated	'Radrazz'
EU	2001	Granted	'Radrazz'
Russia	2003	Granted	'Radrazz'
USA	1999	Granted	'Radrazz'
South Africa	2000	Granted	'Radrazz'

First sold in USA in April 1999.

Description: Kim Syrus, Myponga, SA.

Application Number2000/159Variety Name'Meinusian'Genus SpeciesRosa hybrid

Common Name Rose

Synonym

Accepted Date 05 Mar 2003

Applicant Meilland International S.A.France

Agent Kim Syrus, Myponga, SA

Qualified Person Kim Syrus

Details of Comparative Trial

Overseas Testing GEVES, France

Authority

Overseas Data 101/97

Reference Number

Location Sophia-Antipolis France **Descriptor** Rose (*Rosa* hybrid) TG/11/7

Period 1997 **RHS Chart - edition** 1995

Origin and Breeding

Controlled pollination: ('Meichanso' x 'Meifolio') with pollen parent 'Korlima' followed by 4 generations of vegetative propagation. The main criteria for selection used to develop this variety were flower colour, garden performance and vase life. Seed parent has semi double flowers while 'Meinusian' has double flowers. Pollen parent has semi double flowers while MEINUSIAN has double flowers. Breeder: Alain Meiland, France

<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
Young shoot	hue of anthocyanin	bronze to reddish brown
	colouration	
Leaflet	undulation of margin	very weak to weak
Flower	colour	red

Most Similar Varieties of Common Knowledge identified (VCK)

TITODE DITTILLE	varieties of common time wieage tachtimes (v cit)
Name	Comments
'Meicairma'	Low growing red rose with double blooms.

Or	gan/Plant Part: Context	'Meinusian'	'Meicairma'
	Plant: growth habit	narrow bushy	
	Plant: height	medium	
	Plant: width	medium	
	Young shoot: anthocyanin colouration	weak	

	Young shoot: hue of anthocyanin colouration	bronze	bronze to reddish brown
	Prickles: presence	present	
	Prickle: shape of lower side	concave	
	Short prickles: number	few	
	Long prickles: number	medium	
	*Leaf: size	medium to large	
	Leaf: green colour	medium	
	*Leaf: glossiness of upper side	medium to strong	
	Leaflet: cross section	slight convex	
	Leaflet: undulation of margin	weak	very weak to weak
	Terminal leaflet: length of blade	medium	
	Terminal leaflet: width of blade	medium	
	Terminal leaflet: shape of base	rounded	
	Flowering shoot: number of flowers	medium to many	
	Flower pedicel: number of hairs or prickles	very few to few	
	Flower bud: shape of longitudinal section	ovate	
	*Flower: type	double	
	Flower: number of petals	very many	
	*Flower : diameter	medium	
	Flower: view from above	round	
	Flower: side view of upper part	flat	
V	Flower: side view of lower part	convex	flattened convex
	Flower: fragrance	absent or very weak	medium
~	Sepal: extensions	medium	weak
	*Petal: size	small to medium	
cha	*Petal: colour of middle zone of inner side(RHS colour rt)	RHS 44A, 45B and 45C	RHS 53C
cha	*Petal : colour of marginal zone of inner side(RHS colour rt)	RHS 44A, 45B and 45C	RHS 53C
V	*Petal: spot at base of inner side	absent	present
□ cha	*Petal: colour of middle zone of outer side (RHS colour rt)	RHS 45A and 46A	
□ cha	Petal: colour of marginal zone of outer side (RHS colour rt)	RHS 45A and 46A	

*Petal: spot at base of outer side	absent
Petal: reflexing of margin	absent or very weak
Petal: undulation of margin	absent or very weak
Outer stamen: predominant colour of filament	orange red yellow
Seed vessel: size	small
Hip: shape of longitudinal section	pitcher-shaped
Time of beginning of: flowering	early
*Flowering: habit	almost continuous flowering

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2000	Withdrawn	'Meinusian'
EU	1997	Granted	'Meinusian'
USA	2006	Applied	'Meinusian'

First sold in France May 1996.

Description: Kim Syrus, Myponga, SA.

Application Number1999/158Variety Name'Olijbrau'Genus SpeciesRosa hybrid

Common Name Rose

Synonym

Accepted Date 11 Jul 2002

ApplicantMeilland Star Rose, FranceAgentKim Syrus, Myponga,SA

Qualified Person Kim Syrus

Details of Comparative Trial

Overseas Testing Raad v/h Kwekererecht. Wageningen. NL

Authority

Overseas Data ROO 2256

Reference Number

Location CPRO-DLO, Wageningen **Descriptor** Rose (*Rosa* hybrid) TG/11/7

Period 1996 **RHS Chart - edition** 1995

Origin and Breeding

Controlled pollination: 'Korfan' x 'Ruimeva' in 1991 followed by 3 generations of vegetative propagation. Seed parent Korfan is different from Olijabrau' in having pink blend flowers. 'Ruimeva' is different from 'Olijabrau' in having weak leaf: glossiness of upper side. The variety has remained uniform and stable through several generations of propagation. Breeder: Olij Rozen V.O.F., The Netherlands.

<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 VarietiesFlowercolourorangeFlowerreflexing of maringmediumPlantflowering habitalmost continuous flowering

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

'Brandy' Orange coloured bloom without the colour variation of 'OLIJBRAU'.

Organ/Plant Part: Context		'Olijbrau'	'Brandy'
V	Plant: growth habit	narrow bushy	broad bushy
	Plant: height	medium	
	Plant: width	medium	
V	Young shoot: anthocyanin colouration	strong	medium

	Young shoot: hue of anthocyanin colouration	purple	
	Prickles: presence	present	
	Prickle: shape of lower side	concave	
	Short prickles: number	few to medium	
	Long prickles: number	medium	
	*Leaf: size	large	
	Leaf: green colour	medium	
V	Leaf: glossiness of upper side	medium	strong
	Leaflet: cross section	flat	
	Leaflet: undulation of margin	medium	
	Terminal leaflet: length of blade	long	
	Terminal leaflet: width of blade	medium	
	Terminal leaflet: shape of base	rounded	
	Flowering shoot: number of flowers	few	
	Flower pedicel: number of hairs or prickles	medium	
	Flower bud: shape of longitudinal section	ovate	
	*Flower: type	double	
	Flower: number of petals	few	
	*Flower : diameter	medium	
	Flower: view from above	star-shaped	
	Flower: side view of upper part	flattened convex	
	Flower: side view of lower part	concave	
V	Flower: fragrance	very weak to weak	strong
	Sepal: extensions	strong	
	*Petal: size	medium	
V	Petal: colour of middle zone of inner side	RHS 44A	RHS26C
V	Petal: colour of marginal zone of inner side	RHS 45A	RHS26C
	*Petal: spot at base of inner side	present	
	*Petal: size of spot at base of inner side	small to medium	
□ cha	*Petal: colour of spot at base of inner side (RHS colour rt)	RHS 12A	
□ cha	*Petal: colour of middle zone of outer side (RHS colour rt)	RHS 11B	
	Petal: colour of marginal zone of outer side (RHS colour	RHS 7A	

chart)			
*Petal: spot at base of outer side	absent		
Petal: reflexing of margin	medium medium		
Petal: undulation of margin	medium		
Outer stamen: predominant colour of filament	red		
Seed vessel: size	medium		
Hip: shape of longitudinal section	funnel-shaped		
Time of beginning of: flowering	medium		
*Flowering: habit	almost continuous flowering		
Driver Applications and Calas			

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Bulgaria	1999	Surrendered	'Olijbrau'
Switzerland	1999	Terminated	'Olijbrau'
Colombia	1997	Terminated	'Olijbrau'
Ecuador	1995	Surrendered	'Olijbrau'
Hungary	1999	Terminated	'Olijbrau'
Israel	1996	Granted	'Olijbrau'
Japan	1996	Granted	'Olijbrau'
The Netherlands	1995	Surrendered	'Olijbrau'
New Zealand	1999	Expired	'Olijbrau'
Poland	1999	Surrendered	'Olijbrau'
EU	1996	Surrendered	'Olijbrau'
USA	1997	Granted	'Olijbrau'

First sold in The Netherlands on 12th June 1995

Description: Kim Syrus, Myponga, SA.

Application Number2003/074Variety Name'Meirameca'Genus SpeciesRosa hybrid

Common Name Rose

Synonym

Accepted Date 27 Apr 2003

Applicant Meilland International S.A, .France

Agent Kim Syrus, Myponga, SA.

Qualified Person Kim Syrus

Details of Comparative Trial

Overseas Testing 06410 BIOT (France)

Authority

Overseas Data 06410 BIOT

Reference Number

Location Geves Sophia Antipolis, France **Descriptor** Rose (*Rosa* hybrid) TG/11/7

Period 1991/-992

Conditions Trial Design Measurements

RHS Chart - edition 1995

Origin and Breeding

Controlled pollination: 'Noatraum' x (Meibonrib' x Korimo) in 1992,. The main criteria used for selection was growth habit, abundant flowering and high disease resistance. Characteristic in which the seed parent is different from 'MEIRAMECA' flower type and petal basal spot. Seed parent has flowers coloured RHS 67B and petal basal spot present. 'MEIRAMECA' has flowers coloured RHS 52A and petal basal spot absent. Pollen parent is upright while 'MEIRAMECA' is broad and bushy. Breeder: Alain Meilland, France.

<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	busy to broad bushy
Leaf	size	medium
Leaf	glossiness of upperside	medium to strong
Flower	colour	pink
Plant	flowering habit	almost continuous flowering

Most Similar Varieties of Common Knowledge identified (VCK)

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Name	Comments
'Noatraum'	mnost similar variety

Organ/Plant Part: Context	'Meirameca'	'Noatraum'
Plant: growth habit	bushy to broad	bushy to broad

		bushy	bushy
	Plant: height	medium	short to medium
	Plant: width	medium to broad	medium to broad
	Young shoot: anthocyanin colouration	medium	
	Young shoot: hue of anthocyanin colouration	bronze to reddish brown	
	Prickles: presence	present	present
	Prickle: shape of lower side	concave	
	Short prickles: number	few	
	Long prickles: number	medium	
	*Leaf: size	medium	medium
	Leaf: green colour	medium	medium
	*Leaf: glossiness of upper side	medium to strong	medium to strong
	Leaflet: cross section	slight concave	
	Leaflet: undulation of margin	weak	
	Terminal leaflet: length of blade	medium to long	
	Terminal leaflet: width of blade	medium to broad	
	Terminal leaflet: shape of base	rounded	
	Flowering shoot: number of flowers	many	
	Flower pedicel: number of hairs or prickles	few	
	Flower bud: shape of longitudinal section	round	
	*Flower: type	double	
	Flower: number of petals	medium to many	
	*Flower : diameter	medium	
	Flower: view from above	irregularly round	
V	Flower: side view of upper part	flat	flattened convex
	Flower: side view of lower part	flattened convex	flattened convex
	Flower: fragrance	medium to strong	
	Sepal: extensions	weak	
	*Petal: size	medium	
cha:	*Petal: colour of middle zone of inner side (RHS colour rt)	53A	RHS 67B
cha	*Petal : colour of marginal zone of inner side (RHS colour rt)	53A	RHS 67B
V	*Petal: spot at base of inner side	absent	present

cha	*Petal: colour (of middle zone of ou	53A	RHS 67B		
V		f marginal zone of ou	ıter side (RHS colour	53A	RHS 67B	
cha	art)					
	*Petal: spot at	base of outer side		absent		
	Petal: reflexing	g of margin		weak		
	Petal: undulation	on of margin		weak	weak	
	Outer stamen:	predominant colour o	of filament	yellow		
	Seed vessel: siz	ze		medium	medium	
	Hip: shape of longitudinal section			pitcher-shaped	pitcher-shaped	
	Time of beginning of: flowering			late to very late		
*Flowering: habit			almost continuou flowering	s almost continuous flowering		
Pr	ior Applications	s and Sales				
Co	untry	Year	Current Status	Name Applied		
Ca	nada	2003	Granted	'Meirameca'		
Sw	ritzerland	2000	Surrendered	'Meirameca'		
Fra	ince	1999	Surrendered	'Meirameca'		
EU	Ţ	2000	Granted	'Meirameca'		
US	A	2001	Applied	'Meirameca'		
US	A	2003	Granted	'Meirameca'		

Terminated

'Meirameca'

First sold in Great Britain April 1999.

2001

Description: Kim Syrus, Myponga, SA.

South Africa

Application Number2003/075Variety Name'Meijacolet'Genus SpeciesRosa hybrid

Common Name Rose

Synonym

Accepted Date 27 Apr 2003

Applicant Meilland International S.A., France

Agent Kim Syrus, Myponga, SA

Qualified Person Kim Syrus

Details of Comparative Trial

Overseas Testing Sophia Antipolis, GEVES, France

Authority

Overseas Data 16574

Reference Number

Location Sophia-Antipolis, Geves, France **Descriptor** Rose (*Rosa* hybrid) TG/11/7

Period 2000 **RHS Chart - edition** 1995

Origin and Breeding

Spontaneous mutation: 'Meiroupis''. 3 vegetative generations were grown. No off types were observed. The main selection criteria used to develop this variety were growth habit, flower colour, flower type and high disease resistance. 'Meiroupis'' has pink blend flowers while 'MEIJACOLET' has yellow blend flowers. Breeder: Alain Meilland in Le Cannet des Maures, France.

<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	climbing
Plant	growth habit	flat busy to creeping
Plant	flowering	almost continuous flowering
Leaf	glossiness of upperside	weak
Flower	fragrance	very weak to weak
Flower	type	double

Most Similar Varieties of Common Knowledge identified (VCK)

TITOSC STITITE	various of common time wieage identified (v cit)
Name	Comments
'Meiroupis'	Original parent plant and most similar variety.

Organ/Plant Part: Context	'Meijacolet'	'Meiroupis'
Пъ	flat bushy to	flat bushy to
Plant: growth habit	creeping	creeping
Plant: height	tall	tall

	Plant: width	broad	broad
	Young shoot: anthocyanin colouration	medium	medium
	Young shoot: hue of anthocyanin colouration	bronze	bronze
	Prickles: presence	present	present
	Prickle: shape of lower side	concave	concave
	Short prickles: number	few	few
	Long prickles: number	medium	medium
	*Leaf: size	medium	medium
	Leaf: green colour	medium	medium
	*Leaf: glossiness of upper side	weak	weak
	Leaflet: cross section	concave	concave
	Leaflet: undulation of margin	absent or very weak	absent or very weak
	Terminal leaflet: length of blade	medium	medium
	Terminal leaflet: width of blade	medium	medium
	Terminal leaflet: shape of base	obtuse	obtuse
	Flowering shoot: number of flowers	medium to many	medium to many
	Flower pedicel: number of hairs or prickles	medium to many	medium to many
	Flower bud: shape of longitudinal section	round	round
	*Flower: type	double	double
~	Flower: number of petals	medium to many	many to very many
	*Flower : diameter	medium to large	medium to large
	Flower: view from above	round	round
	Flower: side view of upper part	flat	flat
	Flower: side view of lower part	convex	convex
	Flower: fragrance	very weak to weak	very weak to weak
	Sepal: extensions	weak	weak
	*Petal: size	medium	medium
cha	*Petal: colour of middle zone of inner side(RHS colour rt)	RHS 60D	RHS 35D
▽ cha	*Petal : colour of marginal zone of inner side(RHS colour	RHS 60D	RHS 35D
V	*Petal: spot at base of inner side	absent	present
~	*Petal: colour of middle zone of outer side (RHS colour	RHS 8B	RHS 26C

chart)

cha	Petal: colour of marginal zone of outer side (RHS colour rt)	RHS 8B	RHS 35D
~	*Petal: spot at base of outer side	absent	present
V	Petal: reflexing of margin	absent or very weak	weak
V	Petal: undulation of margin	very weak to weak	strong
	Outer stamen: predominant colour of filament	yellow	yellow
	Seed vessel: size	small to medium	small to medium
	Hip: shape of longitudinal section	pear-shaped	pear-shaped
	Time of beginning of: flowering	early to medium	medium
	*Flowering: habit	almost continuous flowering	s almost continuous flowering

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Chile	2000	Surrendered	'Meijacolet'
France	1999	Surrendered	'Meijacolet'
EU	2000	Surrendered	'Meijacolet'

First sold in Great Britain, April 1999.

Description: Kim Syrus, Myponga, SA.

Application Number 1999/236 **Variety Name** 'MGTIG'

Genus SpeciesMagnolia grandifloraCommon NameSouthern Magnolia

Synonym

Accepted Date 20 Jun 2002

Applicant Athena Trees, Inc., USA

Agent Fleming's Nurseries Pty Ltd, Monbulk, VIC

Qualified Person Peter Todd

Details of Comparative Trial

Overseas Testing U.S. Patent and Trade marks Office

Authority

Overseas Data 1P 9,243

Reference Number

Location Where possible the US Plant Patent data was verified under

local conditions in Monbulk, Victoria.

Descriptor Magnolia (*Magnolia*) PBR MAGN

Period

Conditions Where possible the US Plant Patent data was verified under

local conditions in Monbulk Victoria. The US Plant Patent

data was converted into the standard UPOV descriptors.

RHS Chart - edition 1986

Origin and Breeding

Seedling selection: *Magnolia grandiflora*. The parent tree of the new variety was discovered as it was growing in a cultivated area at a residence located in Campton, Ga. This tree was planted at this residence as a two-year old container-grown seedling of unknown parentage and has not been transplanted. The desirable candle flame shape habit, dense form and unusual leaves, being that they are both convex in shape and have a light green undercolour, resulted in the tree to be selected for asexual propagation and commercialisation. Propagation was achieved via cuttings and the progeny have all displayed the desirable characteristics first selected.

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

Variety of Common Knowledge

3	\mathcal{C}	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	growth habit	upright
Leaf	main colour on	dark green
	upperside	
Leaf	shape of blade	elliptic

Most Similar Varieties of Common Knowledge identified (VCK)

Wiost Sillinai	varieties of Common infowicage identified (VCII)
Name	Comments
'Green Giant'	most similar variety
'Little Gem'	most similar variety

Varieties of Common Knowledge identified and subsequently excluded

Variety Distinguishing State of Expression State of Expression in

	Characteristics	in Candidate Vario	etyComparator Variety
'Brackens Brown Beauty'	Leaf colour of underside	light green	rusty brown
'DD Blanchard'	Leaf colour of underside	light green	Cinnamon

<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	'MGTIG'	'Green Giant'	'Little Gem'
	Plant: seasonality	evergreen	evergreen	evergreen
	Plant: type	tree	tree	tree
	Plant: growth habit	upright	upright	upright
	Young leaf: main colour upper side	greenish	greenish	greenish
V	Leaf: length of blade	long	long to very long	medium to long
	Leaf: width of blade	medium	medium to broad	narrow to medium
	Leaf: shape of blade	elliptic	elliptic	elliptic
	Leaf: main colour upper side	dark green	dark green	dark green
	Flower: diameter	medium to large		medium to large
	Flower: main colour	white		white

Characters additional to the Descriptor/TG

Org	gan/Plant Part: Context	'MGTIG'	'Green Giant'	'Little Gem'
~	Leaf: main colour under side	light green	light green	mid brown
	Leaf: size	large	large to very large	medium to large
V	Leaf: variegation outside margin of leaf	very low	absent	absent
~	Leaf: type of variegation	marginal	n/a	n/a
	Leaf: margin	entire	entire	entire
	Flower bud: colour	green	n/a	green
	Flower: propensity to flower	floriferous	absent	floriferous

Prior Applications and Sales

CountryYearCurrent StatusName AppliedUSA1994Granted'MGTIG'

First sold in USA March 1999.

Description: Peter Todd, Monbulk, VIC.

Application Number 2009/294

Variety Name 'DrisStrawTen' Genus Species Fragaria x ananassa

Common Name Strawberry

Synonym Nil

Accepted Date 11 Dec 2009

ApplicantDriscoll Strawberry Associates, Inc, Watsonville, CAAgentPhillips Ormonde & Fitzpatrick, Melbourne, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing US Patent & Trademark Office (USPTO)

Authority

Overseas Data PP20,775

Reference Number

Location Monterey, California USA, verified Birkdale QLD Australia

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

Period 2004-2008

Conditions Grown under full sunlight and standard commercial

strawberry production conditions in Monterey, California

USA.

Trial Design Plants were asexually propagated in a nursery and planted in

rows with 'Lanai' and 'San Juan' as comparators.

Measurements The following description of 'DrisStrawTen' is based on

observations and measurements in accordance with UPOV guidelines and terminology. The colour terminology follows The Royal Horticultural Society Colour Chart, London

(RHS).

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: 'DrisStrawTen' was discovered in 2004 in Monterey, California USA and resulted from cross-pollination between unpatented breeding lines '94J283' (female parent) and '112H25' (pollen parent). The original seedling was asexually propagated in a nursery in 5 successive years and planted in the field for evaluation. During this time 'DrisStrawTen' was found to maintain its distinctive characteristics. Breeders: Bruce D. Mowrey, Plillip J. Stewart, Martin P Madesko and JoAnne Coss. All are employees of Driscoll Strawberry Associates Inc. Watsonville, California USA.

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

3	\mathcal{C}	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Terminal leaflet	length/width ratio	as long as broad
Leaf colour	upper side	dark yellow-green
Terminal leaflet	shape of base	rounded
Inflorescence	position relative to foliage	above
Flower	size	medium
Primary flower	relative position of petals	overlapping

Fruit length/width ratio as long as broad

Fruit predominant shape conical
Fruit band without achenes narrow
Fruit colour dark red

Fruit distribution of flesh colour marginal and central Time of flowering early to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
'Lanai'	US Plant Patent (PP15145) and commercial strawberry variety.
'San Juan'	US Plant Patent (PP12899) widely grown commercial strawberry variety

'San Juan' US Plant Patent (PP12899) widely grown commercial strawberry variety.

<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	'DrisStrawTen'	'Lanai''	'San Juan'
V	Plant: habit	globose	flat globose	globose
	Plant: density	medium to dense	medium	medium to dense
	Plant: vigour	weak to medium	medium	medium
	Leaf: colour of upper side	dark yellow green	dark yellow green	dark yellow green
	Leaf: shape in cross section	slightly concave	slightly concave	flat to slightly convex
	*Leaf: blistering	medium	medium	weak
	*Leaf: glossiness	medium to strong	medium	medium
	*Terminal leaflet: length/width ratio	as long as broad	as long as broad	as long as broad
	*Terminal leaflet: shape of base	rounded	rounded	rounded
□ mar	Terminal leaflet: shape of incisions of gin	crenate	crenate	crenate
V	Petiole: attitude of hairs	strongly outwards	strongly outwards	upwards
	Stipule: anthocyanin colouration	absent or very weak	absent or very weak	absent or very weak
V	*Stolons: number	medium	many	medium to many
V	Stolon: anthocyanin colouration	medium	strong	strong
V	Stolon: pubescence	very weak	strong to very strong	medium
□ foli	*Inflorescence: position relative to age	above	above	above
	Flower: size	medium	medium	medium
core	*Flower: size of calyx in relation to olla	larger	larger	larger
peta	*Primary flower: relative position of als	overlapping	overlapping	overlapping
	Petal: length/width ratio	as long as broad	as long as broad	as long as broad

	*Fruit: ratio of length/width	as long as broad	as long as broad	as long as broad		
	*Fruit: size	medium	medium	medium to large		
	*Fruit: predominant shape	conical	conical	conical		
□ prin	Fruit: difference in shapes between nary and secondary fruits	slight	slight	slight		
	Fruit: band without achenes	narrow	narrow	narrow		
V	Fruit: unevenness of surface	weak	strong	weak		
	*Fruit: colour	dark red	dark red	dark red		
	Fruit: evenness of colour	even	even	even		
	Fruit: glossiness	medium	medium	medium to strong		
~	*Fruit: insertion of achenes	level with surface	above surface	below surface		
	Fruit: insertion of calyx	with fruit level				
~	Fruit: attitude of the calyx segments	spreading	reflexed	reflexed		
▼ dian	Fruit: size of calyx in relation to fruit meter	same size	much larger	slightly smaller		
V	Fruit: adherence of calyx	medium	medium	strong		
V	Fruit: firmness	medium	medium	firm		
~	Fruit: colour of flesh	medium red	whitish	whitish		
	Fruit: hollow centre	weakly expressed	weakly expressed	absent or very weakly expressed		
	Fruit: distribution of red colour of flesh	marginal and central	marginal and central	marginal and central		
	*Time of: flowering	early to medium	early to medium	early to medium		
V	Time of: ripening	medium	medium to late	early to medium		
•	*Type of: bearing	day neutral	partially remontant	partially remontant		
<u>Cha</u>	Characteristics Additional to the Descriptor/TG					

Organ/Plant Part: Context	'DrisStrawTen'	'Lanai''	'San Juan'
Fruiting truss: length	medium	long	long
Fruiting truss: attitude at first picking	erect		semi-erect

Prior Applications and Sales

Country	Year	Current Status	Name Applied
Canada	2009	Applied	'DrisStrawTen'
EU	2008	Applied	'DrisStrawTen'
US	2008	Granted	'DrisStrawTen'

First sold in the USA in Nov 2007.

Description: Margaret Zorin, 167 Collingwood Road Birkdale Q4159.

Application Number 2010/171 **Variety Name** 'Redgem'

Genus Species Fragaria xananassa

Common Name Strawberry

Synonym Nil

Accepted Date 30 Sep 2010

Applicant The State of Queensland acting through the Department of

Employment, Economic Development and Innovation Brisbane, QLD and Horticulture Australia Limited, Sydney,

NSW

Agent N/A

Qualified Person Mark Herrington

Details of Comparative Trial

Location Maroochy Research Station, Nambour, QLD (26°37′ South,

152°57′ East, elevation 29m).

Descriptor Strawberry (new) (*Fragaria*) TG/22/10.

Period Apr – Aug 2010

Conditions Trial conducted at Maroochy Research Station Nambour,

QLD (Apr – Aug 2010) in a non-fumigated field, runners from commercial sources in QLD runner growing district (Stanthorpe), black polythene mulch, double rows on beds (24cm inter-row, 35 cm intra-row and 140cm between bed centres), trickle irrigated and fertilised, pest and disease

treatments applied as required.

Trial Design Planted in randomised complete block design with 4 blocks

and 10 plants per plot, significance tested using F and t tests

ignoring block effects.

Measurements From twenty plants or fruit as five individual plants or

harvested fruit randomly sampled per cultivar per block.

RHS Chart - edition 2007

Origin and Breeding

Controlled pollination: DPI Rubygem X '2004-290' of selected parents were evaluated at Maroochy, Redlands and Bundaberg Research Station with selection within and among families for the suite of characteristics. Runners from approximately 492 clones selected from among the seedlings were evaluated for the same set of characteristics in duplicate plots at Maroochy Station to produce approximately 97 selected clones in 2007, and 8 selected clones in 2008. 'Redgem' (2006-215) was selected from among the 8 clones and further evaluated in 2009 in small observation plots on several strawberry farms in Queensland and ACT using runners grown at Stanthorpe from virus indexed plants. Work was directed by M. E. Herrington and L. Woolcock. Vegetative propagation has been by runners and tissue culture since first selection. Characters used in selection include flavour, early yield, fruit size, fruit shape, resistance to bruising, external and internal colour, attractiveness of fruit, tolerance to disease and rain damage, bush type, ease of harvest, truss type. Breeder: Mark E Herrington and Louella L Woolcock.

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

Variety of Common Knowledge

Organ/Plant Part	Context	State of Expression in Group of Varieties
Plant	vigour	medium
Terminal leaflet	shape of base	obtuse
Petal	length in relation to width	equal
Fruit	shape	conical
Plant	growth habit	spreading
Terminal leaflet	margin	crenate
Leaf	blistering	absent or weak
Leaf	variegation	absent
Terminal leaflet	shape in cross section	concave
Petiole	attitude of hairs	horizontal
Pedicel	attitude of hairs	upwards
Flower	arrangement of petals	overlapping
Flower	stamen	present
Petal	colour of upper side	white
Fruit	colour	dark red
Fruit	glossiness	strong

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

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

Organ/Plant Part: Context		'Redgem'	'Cal Giant 3'
	*Plant: growth habit	spreading	spreading
	Plant: density of foliage	medium	medium to dense
	Plant: vigour	medium	medium
	*Plant: position of inflorescence in relation to foliage	above	above
	*Plant: number of stolons	medium	medium
	Leaf: size	small to medium	small to medium
V	Leaf: colour of upper side	medium green	dark green
	*Leaf: blistering	absent or weak	absent or weak
	*Leaf: glossiness	medium	strong
	Leaf: variegation	absent	absent
	*Terminal leaflet: length in relation to width	moderately longer	r equal
	*Terminal leaflet: shape of base	obtuse	obtuse
	Terminal leaflet: margin	crenate	crenate
	Terminal leaflet: shape in cross section	concave	concave
	Petiole: length	medium	short to medium

^{&#}x27;Cal Giant 3'

	Petiole: attitude of hairs	horizontal	horizontal
	Stipule: anthocyanin colouration	very weak to weak	very weak to weak
	Inflorescence: number of flowers	very few to few	few
	Pedicel: attitude of hairs	upwards	upwards
	Flower: diameter	small to medium	medium
	*Flower: arrangement of petals	overlapping	overlapping
	*Flower: size of calyx in relation to corolla	larger	same size
	*Flower: stamen	present	present
	Petal: length in relation to width	equal	equal
	*Petal: colour of upper side	white	white
	*Fruit: length in relation to width	moderately longer	moderately longer
V	*Fruit: size	large	medium
	*Fruit: shape	conical	conical
	*Fruit: colour	dark red	dark red
	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven
	Fruit: glossiness	strong	strong
	Fruit: evenness of surface	even or very slightly uneven	even or very slightly uneven
	Fruit: width of band without achenes	medium	medium
	*Fruit: position of achenes	below surface	below surface
	Fruit: position of calyx attachment	inserted	inserted
	Fruit: attitude of sepals	outwards	outwards
	Fruit: diameter of calyx in relation to diameter of fruit	slightly larger	slightly larger
	Fruit: adherence of calyx	medium to strong	medium to strong
	Fruit: firmness	firm	medium to firm
	Fruit: colour of flesh (excluding core)	medium red	medium red
	Fruit: colour of core	light red	light red
V	Fruit: cavity	medium	absent or small
V	*Time of: beginning of flowering	early	medium
V	Time of: beginning of fruit ripening	early	medium
	*Type of: bearing	partially remontant	partially remontant

Statistical Table

Statistical Table		
Organ/Plant Part: Context	'Redgem'	'Cal Giant 3'
Leaf: size (diameter) (cm)		
Mean	12.25	11.70
Std. Deviation	1.55	1.30
LSD/sig	2.381	ns
Plant: growth habit (cm)		
Mean	0.50	0.44
Std. Deviation	0.06	0.06
LSD/sig	0.13	ns
Terminal leaflet: length in relation to width (length/width	h)	
Mean	1.10	1.05
Std. Deviation	0.11	0.09
LSD/sig	0.11	ns
Petiole: length (cm)		
Mean	12.70	12.55
Std. Deviation	2.32	1.73
LSD/sig	4.78	ns
Flower: diameter (mm)		
Mean	28.10	32.80
Std. Deviation	3.06	3.55
LSD/sig	4.21	P≤0.01
Petal: length in relation to width (length/width)		
Mean	1.00	1.00
Std. Deviation	0.05	0.06
LSD/sig	0.05	ns
Fruit: length in relation to width (length/width)		
Mean	1.12	1.19
Std. Deviation	0.17	0.15
LSD/sig	0.31	ns
Fruit: weight (g)		
Mean	31.95	22.80
Std. Deviation	8.63	4.77
LSD/sig	13.38	ns

Prior Applications and Sales

Nil.

 $Description: \textbf{Mark Herrington} \text{ and } \textbf{Samuel Price}, \\ Maroochy \\ Research \\ Station \\ QLD.$

Application Number 2010/172

Variety Name 'Suncoast Delight' Genus Species 'Fragaria xananassa

Common Name Strawberry

Synonym Nil

Accepted Date 30 Sep 2010

Applicant The State of Queensland acting through the Department of

Employment, Economic Development and Innovation Brisbane, QLD and Horticulture Australia Limited, Sydney,

NSW

Agent N/A

Qualified Person Mark Herrington

Details of Comparative Trial

Location Maroochy Research Station, Nambour, QLD (26°37° South,

152°57° East, elevation 29m).

Descriptor Strawberry (new) (*Fragaria*) TG/22/10.

Period Apr – Aug 2010

Conditions Trial conducted at Maroochy Research Station Nambour,

QLD (Apr – Aug 2010) in a non-fumigated field, with candidate 'Suncoast Delight' (2006-475) runners from container-grown runners produced at Maroochy Research Station, and comparator ('Festival') runners from commercial sources in QLD runner growing district (Stanthorpe), black polythene mulch, double rows on beds (24cm inter-row, 35 cm intra-row and 140cm between bed centres), trickle irrigated and fertilised, pest and disease treatments applied as

required.

Trial Design Planted in randomised complete block design with 4 blocks

and 10 plants per plot, significance tested using F and t tests

ignoring block effects.

Measurements From twenty plants or fruit as five individual plants or

harvested fruit randomly sampled per cultivar per block.

RHS Chart - edition 2007

Origin and Breeding

Controlled pollination: 'FL01-133'X'FL02-058' approximately 13450 seedlings from controlled pollinations of selected parents, and from a variety of sources, were evaluated at Maroochy, Redlands and Bundaberg Research Stations with selection within and among families for the suite of characteristics (below). Runners from approx 490 clones selected from among seedlings were evaluated for the same set of characteristics in duplicate plots at Maroochy Research Station to produce approx 97 selected clones in 2007, and 8 selected clones in 2008. 'Suncoast Delight' (2006-475) was selected from the 8 clones and further evaluated in 2009 on Maroochy Research Station and in observation plots on commercial strawberry farms in QLD from container-grown runners produced at Maroochy Research station. Work was directed by M. E. Herrington and L. Woolcock. Vegetative propagation has been by runners since first selection. Characters used in selection: yield, yield distribution, fruit size, fruit shape, external and internal colour, resistance to bruising and abrasion, shelf-life,

flavour, attractiveness of fruit, tolerance to disease. Breeder: Mark E Herrington and Louella L Woolcock.

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

Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	size	medium
Leaf	blistering	absent or weak
Leaf	variegation	absent
Terminal leaflet	margin	crenate
Terminal leaflet	shape in cross section	concave
Petiole	attitude of hairs	horizontal
Pedicel	attitude of hairs	upward
Flower	size of calyx in relation to corolla	larger
Flower	stamen	present
Petal	colour of upper side	white
Fruit	glossiness	strong
Fruit	diameter of calyx in relation to	much larger
	diameter of fruit	
Fruit	cavity	absent or small
Fruit	position of achenes	below surface

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments

^{&#}x27;Festival'

Or	gan/Plant Part: Context	'Suncoast Delight'	'Festival'
	*Plant: growth habit	spreading	spreading
	Plant: density of foliage	sparse to medium	sparse to medium
	Plant: vigour	weak to medium	weak to medium
	*Plant: position of inflorescence in relation to foliage	above	same level
	*Plant: number of stolons	many	many
	Leaf: size	medium	medium
	Leaf: colour of upper side	medium green	medium green
	*Leaf: blistering	absent or weak	absent or weak
	*Leaf: glossiness	absent or weak	medium
	Leaf: variegation	absent	absent
	*Terminal leaflet: length in relation to width	much longer	much longer
	*Terminal leaflet: shape of base	acute	acute
	Terminal leaflet: margin	crenate	crenate

	Terminal leaflet: shape in cross section	concave	concave
	Petiole: length	medium to long	medium
	Petiole: attitude of hairs	horizontal	horizontal
	Stipule: anthocyanin colouration	weak	weak
	Inflorescence: number of flowers	few	very few to few
	Pedicel: attitude of hairs	upwards	upwards
	Flower: diameter	medium to large	medium to large
	*Flower: arrangement of petals	touching	overlapping
	*Flower: size of calyx in relation to corolla	larger	larger
	*Flower: stamen	present	present
	Petal: length in relation to width	moderately longer	equal
	*Petal: colour of upper side	white	white
V	*Fruit: length in relation to width	moderately longer	much longer
	*Fruit: size	medium to large	medium to large
V	*Fruit: shape	ovoid	conical
V	*Fruit: colour	blackish red	dark red
	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven
	Fruit: glossiness	strong	strong
	Fruit: evenness of surface	even or very slightly uneven	even or very slightly uneven
	Fruit: width of band without achenes	medium	medium
	*Fruit: position of achenes	below surface	below surface
	Fruit: position of calyx attachment	inserted	inserted
	Fruit: attitude of sepals	downwards	downwards
	Fruit: diameter of calyx in relation to diameter of fruit	much larger	much larger
	Fruit: adherence of calyx	medium to strong	medium to strong
	Fruit: firmness	firm	firm to very firm
	Fruit: colour of flesh (excluding core)	medium red	medium red
	Fruit: colour of core	medium red	medium red
	Fruit: cavity	absent or small	absent or small
	*Time of: beginning of flowering	early	early
	Time of: beginning of fruit ripening	early	early
	*Type of: bearing	partially remontant	partially remontant

Statistical Table

'Suncoast Delight'	'Festival'
0.51	0.48
0.06	0.06
0.09	ns
13.75	13.95
2.02	1.47
3.21	ns
lth)	
1.19	1.15
0.08	0.12
0.12	ns
14.10	11.45
1.74	1.43
2.41	P≤0.01
30.85	31.40
2.62	2.52
2.78	ns
1.09	1.03
0.07	0.06
0.83	ns
30.96	27.38
6.64	5.48
10.59	ns
1.12	1.36
0.11	0.12
0.118	P≤0.01
	0.51 0.06 0.09 13.75 2.02 3.21 8th) 1.19 0.08 0.12 14.10 1.74 2.41 30.85 2.62 2.78 1.09 0.07 0.83 30.96 6.64 10.59 1.12 0.11

Prior Applications and Sales Nil.

 $\label{eq:control_equation} Description: \textbf{Mark Herrington} \ \text{and} \ \textbf{Sam Price}, \ \ \text{Maroochy Research Station} \ QLD.$

Application Number2009/173Variety Name'DrisStrawSix'Genus SpeciesFragaria x ananassa

Common Name Strawberry

Synonym Nil

Accepted Date 25 Aug 2009

ApplicantDriscoll Strawberry Associates, Inc, Watsonville, CAAgentPhillips Ormonde & Fitzpatrick, Melbourne, VIC

Qualified Person Margaret Zorin

Details of Comparative Trial

Overseas Testing US Patent & Trademark Office (USPTO)

Authority

Overseas Data PP20,701

Reference Number

Location Hillsborough, Florida USA, verified Birkdale Qld Australia

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

Period 2002-2008

Conditions Grown under full sunlight in commercial strawberry winter

production conditions in Hillsborough, Florida USA.

Trial Design Plants were asexually propagated in a nursery and grown in

Florida each year for 5 years prior to description.

Measurements The following description of 'DrisStrawSix' is based on

observations and measurements in accordance with UPOV guidelines and terminology. The colour terminology follows The Royal Horticultural Society Colour Chart, London

(R.H.S.)

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: The new variety 'DrisStrawSix' was discovered as a seedling in 2002 and originated from cross-pollination of two breeding lines, the female parent '74G14' (unpatented) and the pollen parent '6F-158' (unpatented). The original seedling was asexually propagated and underwent further testing for 5 years in Hillsborough, Florida USA. The distinctive characteristics have been retained through successive asexual propagations. Breeders: Kristie L Gilford; Phillip J. Stewart; and Esther J. Pullen. All are employees of Driscoll Strawberry Associates Inc. Watsonville 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	colour of upper side	dark green
Terminal leaflet	length/width ratio	as long as broad
Fruit	predominate shape	conical
Fruit	adherence of calyx	strong
Fruit	insertion of achenes	level with surface
Fruit	glossiness	strong

	Comments	(475) widely ener	Elouido IICA
	US Plant Patent (PP1 US Plant Patent (PP1		
Variety Description and Distinctness - C	Characteristics whic		
more of the comparators are marked w. Organ/Plant Part: Context	ith a tick. 'DrisStrawSix'	'Atlantis'	'Sanibel'
Plant: habit	flat globose	flat globose	flat
Plant: density	medium	medium to dense	medium
Plant: vigour	medium to strong	medium	strong
Leaf: colour of upper side	dark green	dark green	dark green
Leaf: shape in cross section	slightly concave to flat	slightly concave to flat	slightly concave
*Leaf: blistering	medium	medium	medium to strong
*Leaf: glossiness	medium	weak	medium
*Terminal leaflet: length/width ratio	as long as broad	as long as broad	as long as broad
*Terminal leaflet: shape of base	acute	rounded	obtuse
Terminal leaflet: shape of incisions of margin	crenate	crenate	crenate
Petiole: attitude of hairs	strongly outwards	slightly outwards	slightly outwards
Stipule: anthocyanin colouration	weak		
*Stolons: number	many	medium to many	many
Stolon: anthocyanin colouration	strong	weak to medium	strong
Stolon: pubescence	strong to very strong	medium	medium
*Inflorescence: position relative to foliage	above	level with	beneath
Flower: size	small to medium	medium to large	large
*Flower: size of calyx in relation to corolla	larger	same size	larger
*Primary flower: relative position of petals	overlapping	overlapping	overlapping
Petal: length/width ratio	as long as broad	as long as broad	as long as broad
*Fruit: ratio of length/width	much longer than broad	much longer than broad	slightly longer than broad
*Fruit: size	medium to large	medium	large to very large
*Fruit: predominant shape	conical	conical	conical
Fruit: difference in shapes between primary and secondary fruits	slight	slight	slight
-			

V	Fruit: band without achenes	narrow	absent or very narrow	narrow
	Fruit: unevenness of surface	weak	weak	weak
	*Fruit: colour	red	red	red
	Fruit: evenness of colour	slightly uneven	even	even
	Fruit: glossiness	strong	strong	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 meter	much larger	slightly larger	much larger
	Fruit: adherence of calyx	strong	strong	strong
~	Fruit: firmness	medium	firm	medium
	Fruit: colour of flesh	medium red	medium red	medium red
~	Fruit: hollow centre	absent or very weakly expressed	weakly expressed	weakly expressed
~	Fruit: distribution of red colour of flesh	only marginal	marginal and central	marginal and central
~	*Time of: flowering	early	very early	early
	Time of: ripening	early	very early to early	early to medium
V	*Type of: bearing	fully remontant	partially remontant	partially remontant
	aracteristics Additional to the Descript			
	gan/Plant Part: Context	'DrisStrawSix'	'Atlantis'	'Sanibel'
$\overline{\mathbf{v}}$				

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Prior Applications and Sales

I I I I I I I I I I I I I I I I I I I	tions and bares		
Country	Year	Current Status	Name Applied
Canada	2009	Applied	'DrisStrawSix'
EU	2008	Applied	'DrisStrawSix'
US	2008	Granted	'DrisStrawSix'

First sold in the USA in Oct 2007.

Description: Margaret Zorin, 167 Collingwood Road Birkdale Q4159.

Fruiting truss: attitude at first picking

Application Number 2010/174 **Variety Name** 'Aussiegem'

Genus Species Fragaria xananassa

Common NameStrawberrySynonymLouLou BelleAccepted Date30 Sep 2010

Applicant The State of Queensland acting through the Department of

Employment, Economic Development and Innovation Brisbane, QLD and Horticulture Australia Limited, Sydney,

NSW

Agent N/A

Qualified Person Mark Herrington

Details of Comparative Trial

Location Maroochy Research Station, Nambour, QLD (26°37′ South,

152°57′ East, elevation 29m).

Descriptor Strawberry (new) (*Fragaria*) TG/22/10.

Period Apr – Aug 2010.

Conditions Trial conducted at Maroochy Research Station Nambour,

QLD (Apr – Aug 2010) in a non-fumigated field, runners from commercial sources in QLD runner growing district (Stanthorpe), black polythene mulch, double rows on beds (24cm inter-row, 35 cm intra-row and 140cm between bed centres), trickle irrigated and fertilised, pest and disease

treatments applied as required.

Trial Design Planted in randomised complete block design with 4 blocks

and 10 plants per plot, significance tested using F and t tests

ignoring block effects.

Measurements From twenty plants or fruit as five individual plants or

harvested fruit randomly sampled per cultivar per block.

RHS Chart - edition 2007

Origin and Breeding

Controlled pollination: 2004258'X'QHI 'Harmony' approximately 13450 seedlings from controlled pollinations of selected parents were evaluated at Maroochy, Redlands and Bundaberg Research Station with selection within and among families for the suite of characteristics. Initial selection '2006-019' was made between May and Sep 2006 at Maroochy Research Station, Nambour QLD. Runners from approximately 492 clones selected from among the seedlings were evaluated for the same set of characteristics in duplicate plots at Maroochy Station to produce approximately 97 selected clones in 2007, and 8 selected clones in 2008. 'Aussiegem' (2006-019) was selected from among the 8 clones and further evaluated in 2009 in small observation plots on several strawberry farms in QLD and ACT using runners grown at Stanthorpe from virus indexed plants. Work was directed by M. E. Herrington and L. Woolcock. Vegetative propagation has been by runners and tissue culture since first selection. Characters used in selection include, flavour, early yield, fruit size, fruit shape, resistance to bruising, external and internal colour, attractiveness of fruit, tolerance to disease and rain damage, bush type, ease of harvest, truss type. Breeder: Mark E Herrington and Louella L Woolcock.

<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
Flower	stamen	present
Leaf	glossiness	strong
Terminal leaflet	length in relation to width	equal
Petiole	length	medium
Fruit	shape	conical
Petal	colour of upper side	white
Leaf	blistering	absent or weak
Leaf	glossiness	strong
Leaf	variegation	absent
Terminal leaflet	margin	crenate
Petiole	attitude of hairs	horizontal
Fruit	glossiness	strong
Fruit	position of achenes	below surface
Fruit	position of calyx attachment	inserted
Fruit	diameter of calyx in relation to	same size
	diameter of fruit	
Fruit	adherence of calyx	medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

Or	gan/Plant Part: Context	'Aussiegem'	'Redlands Joy'
	*Plant: growth habit	spreading	spreading
	Plant: density of foliage	medium to dense	sparse to medium
	Plant: vigour	medium	weak to medium
	*Plant: position of inflorescence in relation to foliage	above	same level
	*Plant: number of stolons	medium	medium
	Leaf: size	medium	small to medium
V	Leaf: colour of upper side	dark green	medium green
	*Leaf: blistering	absent or weak	absent or weak
	*Leaf: glossiness	strong	strong
	Leaf: variegation	absent	absent
	*Terminal leaflet: length in relation to width	equal	equal
	*Terminal leaflet: shape of base	rounded	obtuse
	Terminal leaflet: margin	crenate	crenate

^{&#}x27;Redlands Joy'

	Terminal leaflet: shape in cross section	convex	straight
	Petiole: length	medium	medium
	Petiole: attitude of hairs	horizontal	horizontal
	Stipule: anthocyanin colouration	very weak to weak	very weak to weak
	Inflorescence: number of flowers	very few to few	few
~	Pedicel: attitude of hairs	upwards	horizontal
	Flower: diameter	medium to large	medium
	*Flower: arrangement of petals	overlapping	touching
	*Flower: size of calyx in relation to corolla	larger	smaller
	*Flower: stamen	present	present
	Petal: length in relation to width	moderately shorter	moderately shorter
	*Petal: colour of upper side	white	white
	*Fruit: length in relation to width	moderately longer	moderately longer
V	*Fruit: size	large to very large	medium to large
	*Fruit: shape	conical	conical
V	*Fruit: colour	dark red	medium red
	Fruit: evenness of colour	even or very slightly uneven	even or very slightly uneven
	Fruit: glossiness	strong	strong
	Fruit: evenness of surface	even or very slightly uneven	even or very slightly uneven
	Fruit: width of band without achenes	narrow to medium	narrow
	*Fruit: position of achenes	below surface	below surface
	Fruit: position of calyx attachment	inserted	inserted
	Fruit: attitude of sepals	outwards	outwards
	Fruit: diameter of calyx in relation to diameter of fruit	same size	same size
		1*	
	Fruit: adherence of calyx	medium	medium
	Fruit: adherence of calyx Fruit: firmness	medium	medium soft to medium
□ ▽	•		
 	Fruit: firmness	medium	soft to medium
	Fruit: firmness Fruit: colour of flesh (excluding core)	medium dark red	soft to medium medium red
	Fruit: firmness Fruit: colour of flesh (excluding core) Fruit: colour of core	medium dark red medium red	soft to medium medium red white
	Fruit: firmness Fruit: colour of flesh (excluding core) Fruit: colour of core Fruit: cavity	medium dark red medium red medium	soft to medium medium red white absent or small

Statistical Table

Statistical Table		
Organ/Plant Part: Context	'Aussiegem'	'Redlands Joy'
Plant: growth habit (height/diameter)		
Mean	0.41	0.38
Std. Deviation	0.05	0.06
LSD/Sig	0.91	ns
Leaf: size (diameter) (cm)		
Mean	13.40	10.85
Std. Deviation	2.22	2.48
LSD/Sig	3.62	ns
Terminal leaflet: length in relation to width (length	/width)	
Mean	1.01	1.02
Std. Deviation	0.10	0.08
LSD/Sig	0.14	ns
Petiole: length (cm)		
Mean	10.33	12.13
Std. Deviation	1.18	1.19
LSD/Sig	2.23	ns
Flower: diameter (mm)		
Mean	33.27	27.95
Std. Deviation	4.68	4.59
LSD/Sig	9.18	ns
Petal: length in relation to width (length/width)		
Mean	0.92	0.95
Std. Deviation	0.04	0.06
LSD/Sig	0.06	ns
Fruit: length in relation to width (length/width)		
Mean	1.20	1.15
Std. Deviation	0.16	0.10
LSD/Sig	0.18	ns
Fruit: size (g)		
Mean	37.45	23.75
Std. Deviation	7.96	4.41
LSD/Sig	11.90	P≤0.01

Prior Applications and Sales Nil.

 $\label{eq:continuous_problem} Description: \textbf{Mark Herrington} \ and \ \textbf{Sam Price}, \ Maroochy \ Research \ Station \ QLD.$

Application Number2010/173Variety Name'Sunblushgem'Genus SpeciesFragaria xananassa

Common NameStrawberrySynonymSweet MelinaAccepted Date30 Sep 2010

Applicant The State of Queensland acting through the Department of

Employment, Economic Development and Innovation Brisbane, QLD and Horticulture Australia Limited, Sydney,

NSW

Agent N/A

Qualified Person Mark Herrington

Details of Comparative Trial

Location Maroochy Research Station, Nambour, QLD (26°37′ South,

152°57′ East, elevation 29m).

Descriptor Strawberry (new) (*Fragaria*) TG/22/10.

Period Apr – Aug 2010

Conditions Trial conducted at Maroochy Research Station Nambour,

QLD (Apr – Aug 2010) in a non-fumigated field, runners from commercial sources in QLD runner growing district (Stanthorpe), black polythene mulch, double rows on beds (24cm inter-row, 35 cm intra-row and 140cm between bed centres), trickle irrigated and fertilised, pest and disease

treatments applied as required.

Trial Design Planted in randomised complete block design with 4 blocks

and 10 plants per plot, significance tested using F and t tests

ignoring block effects.

Measurements From twenty plants or fruit as five individual plants or

harvested fruit randomly sampled per cultivar per block.

RHS Chart - edition 2007

Origin and Breeding

Controlled pollination: 'Festival'X'QH1 Sugarbaby' approximately 12300 seedlings from controlled pollinations of selected parents were evaluated at Maroochy and Redlands Research Station with selection within and among families for the suite of characteristics. Initial selection '2005-188' was made between May and Sep 2005 at Maroochy Research Station, Nambour, QLD. Runners from approx 250 clones selected from among the seedlings were evaluated for the same set of characteristics in duplicate plots at Maroochy Station to produce approximately 55 selected clones in 2006, and 10 selected clones in 2007. 'Sunblushgem' (2005-188) was selected from among the 10 clones and further evaluated in 2008 and 2009 in small observation plots on several strawberry farms in QLD using runners grown at Stanthorpe from virus indexed plants. Work was directed by M. E. Herrington and L. Woolcock. Vegetative propagation has been by runners and tissue culture since first selection. Characters used in selection include, flavour, early yield, fruit size, fruit shape, resistance to bruising, external and internal colour, attractiveness of fruit, tolerance to disease and rain damage, bush type, ease of harvest, truss type. Breeder: Mark E Herrington and Louella L Woolcock.

<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
Plant	position of inflorescence in	same level
	relation to foliage	
Leaf	colour of upper side	medium green
Terminal leaflet	shape of base	obtuse
Petiole	length	medium to long
Flower	diameter	medium to large
Fruit	shape	conical
Fruit	colour	medium red
Fruit	colour of flesh	medium red
Leaf	blistering	absent or weak
Leaf	variegation	absent
Terminal leaflet	margin	crenate
Terminal leaflet	shape in cross section	straight
Petiole	attitude of hairs	horizontal
Flower	stamen	present
Flower	colour of upper side	white
Fruit	glossiness	strong
Fruit	position of achenes	below surface
Fruit	colour of core	medium red

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Name	Comments

^{&#}x27;QHI Sugarbaby'

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

Org	gan/Plant Part: Context	'Sunblushgem'	'QHI Sugarbaby'
	*Plant: growth habit	spreading	spreading
	Plant: density of foliage	medium	medium
	Plant: vigour	medium	medium
	*Plant: position of inflorescence in relation to foliage	same level	same level
	*Plant: number of stolons	many	medium
	Leaf: size	medium	medium
	Leaf: colour of upper side	medium green	medium green
	*Leaf: blistering	absent or weak	absent or weak
	*Leaf: glossiness	medium	medium
	Leaf: variegation	absent	absent
~	*Terminal leaflet: length in relation to width	much longer	equal
	*Terminal leaflet: shape of base	obtuse	obtuse

	Terminal leaflet: margin	crenate	crenate
	Terminal leaflet: shape in cross section	straight	straight
	Petiole: length	medium to long	medium to long
	Petiole: attitude of hairs	horizontal	horizontal
	Stipule: anthocyanin colouration	very weak to weak	absent or very weak
	Inflorescence: number of flowers	very few to few	few to medium
~	Pedicel: attitude of hairs	upwards	horizontal
	Flower: diameter	medium to large	medium to large
	*Flower: arrangement of petals	overlapping	touching
	*Flower: size of calyx in relation to corolla	same size	same size
	*Flower: stamen	present	present
	Petal: length in relation to width	equal	moderately shorter
	*Petal: colour of upper side	white	white
V	*Fruit: length in relation to width	moderately longer	equal
	*Fruit: size	medium	small to medium
	*Fruit: shape	conical	conical
	*Fruit: colour	medium red	medium red
	Fruit: evenness of colour	even or very slightly uneven	yeven or very slightly uneven
	Fruit: glossiness	strong	strong
	Fruit: evenness of surface	even or very slightly uneven	yeven or very slightly uneven
	Fruit: width of band without achenes	medium	medium
	*Fruit: position of achenes	below surface	below surface
	Fruit: position of calyx attachment	inserted	inserted
	Fruit: attitude of sepals	downwards	downwards
☐ frui	Fruit: diameter of calyx in relation to diameter of t	slightly larger	same size
	Fruit: adherence of calyx	medium	medium
	Fruit: firmness	medium to firm	medium to firm
	Fruit: colour of flesh (excluding core)	medium red	medium red
	Fruit: colour of core	medium red	medium red
	Fruit: cavity	medium	absent or small
~	*Time of: beginning of flowering	early	late
V	Time of: beginning of fruit ripening	early	late

*Type of: bearing

partially remontant partially remontant

Statistical Table

<u>Statistical Table</u>		
Organ/Plant Part: Context	'Sunblushgem'	'QHI Sugarbaby'
Plant: growth habit (height/diameter)		
Mean	0.56	0.53
Std. Deviation	0.06	0.09
LSD/sig	0.14	ns
Leaf: size (diameter) (cm)		
Mean	15.48	13.52
Std. Deviation	2.80	2.12
LSD/sig	4.65	ns
Petiole: length (cm)		
Mean	15.32	14.05
Std. Deviation	3.01	2.11
LSD/sig	5.58	ns
Flower: diameter (mm)		
Mean	32.88	31.10
Std. Deviation	4.88	4.32
LSD/sig	10.24	ns
Petal: length in relation to width (length/width)		
Mean	0.98	0.91
Std. Deviation	0.08	0.14
LSD/sig	0.08	ns
Fruit: weight (g)		
Mean	24.60	20.40
Std. Deviation	4.36	7.33
LSD/sig	8.78	ns
Terminal leaflet: length in relation to width (length/	width)	
Mean	1.19	1.02
Std. Deviation	0.12	0.07
Lsd/sig	0.1066	P≤0.01
Fruit: length in relation to width (length/width)		
Mean	1.28	1.06
Std. Deviation	0.08	0.09
Lsd/sig	0.1210	P≤0.01
_		

Prior Applications and Sales

Nil.

 $\label{eq:continuous_problem} \mbox{Description: } \mbox{\bf Mark Herrington} \mbox{ and } \mbox{\bf Sam Price,} \mbox{ Maroochy Research Station } \mbox{\bf QLD.}$

Application Number 2009/187 **Variety Name** 'Q241'

Genus Species Saccharum hybrid

Common Name Sugarcane

Synonym Nil

Accepted Date 04 Sep 2009

Applicant BSES Limited, Indooroopilly, QLD.

Agent N/A

Qualified Person George Piperidis

Details of Comparative Trial

Location 71378 Bruce Highway Meringa QLD **Descriptor** Sugarcane (*Saccharum*) TG/186/2

Period Planted 19 August 2009; descriptions taken 28-29 July 2010 Conditions Clones were propagated from vegetative cuttings and grown

under field conditions. Trial site was strategically tilled and spray fallowed December 2008 and planted with a cover crop of soybean legumes over the wet season. Land preparation was by zonal tillage only, with one rotary hoeing and two rippings in the plant zone. Planting material was generally good. Soil tilth and moisture were good at planting. Soil type: clay loam, Edmonton series. Watering regime: rainfed. Chemicals: the fungicide Shirtan was applied approximately 60ml per hectare at planting. The herbicide Diurex(4kg/ha)was applied 23/12/2009 to control weeds. The insecticide Talstar (150mL/ha) was applied to control wireworms. Fertiliser: GF 505(200 kg/ha) was applied at planting and side-dressed at 20/11/2009. Total nutrients:

Nitrogen 116 kg/ha; Potassium 74 kg/ha.

Trial Design Randomised Complete Block Design with three replicates.

Plots were single row by 10m, with 1.5m between rows.

Measurements Taken from up to 10 stalks sampled randomly per plot.

RHS Chart - edition 2001

Origin and Breeding

Controlled pollination: 'Q138'X'SP72-4728 seed was collected from the pollinated female inflorescences and stored for germination in 1992. The variety has since been evaluated and selected by BSES in yield trials on the Meringa Sugar Experiment Station and sites within the sugarcane growing area in the Northern region. Standard commercial varieties were also included in the trials for comparative purposes. After an initial seedling stage (using seed from the cross), all subsequent stages have involved vegetative propagation. The variety has been grown through three stages of selection and was found to be uniform and stable. Breeder: BSES Limited.

<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 sheath	shape of ligule	crescent-shaped
Leaf blade	curvature	curved tips

Most Similar Varieties of Common Knowledge identified (VCK)

TITODE DITTIE	varieties of common time wieage facilities (v cit)
Name	Comments
'Q138'	'Q138' is also the female parent of the candidate variety.
'Q230'	
'Q231'	

Organ/Plant Part: Context	'Q241'	'Q138'	'Q230'	'Q231'
Plant: stool growth habit	intermediate to semi- prostrate	erect	semi-erect to intermediate	semi-erect to intermediate
*Plant: adherence of leaf sheath	weak to medium	weak to medium	weak to medium	medium
Plant: tillering	strong	strong	medium	medium
Plant: number of suckers	medium	many	very few	very few to few
Plant: leaf canopy	medium to dense	medium	medium to dense	medium to dense
*Internode: shape	slightly concave- convex	bobbin-shaped	concave- convex	bobbin-shaped
Internode: cross-section	circular	circular	circular to ovate	circular
*Internode: colour where exposed to sun (RHS colour chart)	yellow-green 151B	yellow-green N144A-B	yellow 011B	yellow-green 152C
*Internode: colour where not exposed to sun (RHS colour chart)	yellow-green 153D	yellow-green 144A and 151D	yellow-green N144A	yellow-green 152B-C
Internode: depth of growth crack	absent or very shallow	absent or very shallow	medium	absent or very shallow
*Internode: expression of zigzag alignment	weak to moderate	weak to moderate	moderate to strong	strong
Internode: waxiness	weak	weak	weak	medium
Node: wax ring	narrow	wide	narrow	medium
*Node: shape of bud	oval	oval	oval	ovate
Node: bud prominence	medium	medium	medium	medium to strong
Node: depth of bud groove	absent or very shallow	shallow	absent or very shallow	absent or very shallow
Node: length of bud groove	short to medium	short		
Node: bud tip in relation to growth ring	intermediate	clearly below	clearly below	intermediate

		very narrow to	absent or very	absent or very	absent or very
	Node: bud cushion	narrow	narrow	narrow	narrow
	Node: width of bud wing	narrow to medium	narrow	narrow	narrow to medium
	Leaf sheath: number of hairs	very few to few	medium	many	absent or very few
	Leaf sheath: length of hairs	short	medium	medium	short
	Leaf sheath: distribution of hairs	only dorsal	only dorsal	lateral and dorsal	only dorsal
	Leaf sheath: shape of ligule	crescent- shaped	crescent- shaped	crescent- shaped	crescent- shaped
	Leaf sheath: ligule width	medium to wide	wide	medium	medium
	Leaf sheath: length of ligule hairs	short to medium	short	short	short to medium
	Leaf sheath: density of ligule hairs	sparse to medium	medium to dense	sparse to medium	medium
auri	Leaf sheath: shape of underlapping icle	deltoid	lanceolate	lanceolate	lanceolate
auri	Leaf sheath: size of underlapping icle	small	medium to large	small	large
auri	Leaf sheath: shape of overlapping icle	transitional	lanceolate	transitional	transitional
auri	Leaf sheath: size of overlapping icle	not applicable	small to medium	not applicable	
	Leaf blade: curvature	curved tips	erect to curved tips	lcurved tips to arched	curved tips
Sta	tistical Table				
	gan/Plant Part: Context	'Q241'	'Q138'	'Q230'	'Q231'
	Culm: height (cm)				
Me		344.80	339.40	329.10	332.30
	. Deviation D/sig	16.10 36.9	25.60	15.10	14.70
V	•	30.9	ns	ns	ns
Me	Internode: length (cm)	19.40	20.40	19.70	14.90
	. Deviation	2.00	2.20	1.70	1.30
	D/sig	1.8	ns	ns	P≤0.01
~	Internode: diameter (mm)				
Me	` , ,	22.70	26.30	24.50	22.50
	. Deviation	2.50	3.70	2.30	2.10
LSI	D/sig	2.4	P≤0.01	ns	ns
~	Leaf blade: length (cm)				
Me	O , ,	160.30	168.10	160.00	178.10
	. Deviation	5.80	9.90	4.40	9.90
LSI	O/sig	14.3	ns	ns	P≤0.01

Leaf blade: width (mm)				
Mean	49.60	59.80	48.60	39.40
Std. Deviation	2.30	2.60	3.80	1.80
LSD/sig	5.5	P≤0.01	ns	P≤0.01
Leaf: midrib width (mm)				
Mean	3.80	4.80	3.70	4.20
Std. Deviation	0.30	0.30	0.30	0.40
LSD/sig	0.5	P≤0.01	ns	ns
Leaf sheath: length (mm)				
Mean	360.50	337.20	313.00	344.20
Std. Deviation	13.60	16.10	11.90	10.50
LSD/sig	37.6	ns	P≤0.01	ns
Leaf: ratio leaf blade/midrib width				
Mean	13.10	12.50	13.30	9.60
Std. Deviation	1.00	0.60	1.10	0.90
LSD/sig	2.1	ns	ns	P≤0.01
Node: width of bud (mm)				
Mean	7.30	6.50	6.40	8.30
Std. Deviation	0.90	0.60	0.60	1.00
LSD/sig	1.0	ns	ns	ns
Node: width of root band (mm)				
Mean	13.20	14.20	10.90	11.10
Std. Deviation	1.40	1.80	1.00	1.10
LSD/sig	1.4	ns	P≤0.01	P≤0.01

Prior Applications and Sales Nil.

Description: George Piperidis BSES Limited, Mackay, QLD.

Application Number 1996/212

Variety Name 'FAIRVIEW FLAME'

Genus Species Common NameAcer rubrum

Swamp Maple

Synonym

Accepted Date 25 Nov 1996

Applicant A McGill & Son, Oregon, USA

Agent Fleming's Nurseries Pty Ltd, Monbulk, VIC

Qualified Person Peter Todd

Details of Comparative Trial

Location Monbulk, VIC

Descriptor Maple (Acer) PBR ACER

Period 1997 – present

Conditions Plants were growing vegetatively. All trees healthy and

showing no obvious signs of disease.

Trial DesignTrees of the candidate and comparators were randomly

planted in 2 rows.

Measurements From all trial trees.

RHS Chart - edition 1986

Origin and Breeding

Spontaneous mutation: *Acer rubrum*. This cultivar originates from a spontaneous mutation that was subsequently propagated. All future generations have proven to be distinct uniform and stable.Breeder: A. McGill & Son, Oregon, 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	height	short to medium
Leaf	type	simple
Leaf	arrangement	opposite
Leaf	Shape	palmate
Leaf	autumn colour	principal colour red
Trunk	bark colour	grey to dark grey

Most Similar Varieties of Common Knowledge identified (VCK)

112080 8111111011 001101010 01	Common Time (Car)	
Name	Comments	
'PNI 0268'	trademarked name is October Glory.	
'Red Sunset'	most similar variety	

1110	ne of the comparators are marked with	u a ucn.			
Organ/Plant Part: Context		'FAIRVIEW FLAME' 'PNI 0268'		'Red Sunset'	
	Plant: type	tree	tree	tree	
	Plant: growth habit	erect	erect	erect	
	Plant: size	medium to large	medium	large	

	Plant: height	short to medium	short to medium	short to medium
	Plant: width	medium to broad	medium to broad	broad
	Leaf: type	simple	simple	simple
	Leaf: arrangement	opposite	opposite	opposite
V	Leaf: size	medium to large	small to medium	small
V	Leaf: length of blade	long	medium to long	medium
V	Leaf: width of blade	broad	medium	medium
V	Leaf: length of petiole	long	long	short
	Leaf: shape	palmate	palmate	palmate
	Leaf: green colour	medium to dark	medium	dark
V	Leaf: primary colour (RHS colour chart)) ¹⁴⁷ A	146B	146C
	Leaf: autumn colour	red to scarlet	brilliant red	orange red
	Leaf: number of lobes	5	5	5
V	Leaf: colour underside	silvery	light green	light green
	Trunk: bark colour	dark grey	dark grey	grey

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

First sold in USA March 1992.

Description: Peter Todd, Monbulk, VIC.

Application Number 2003/093

Variety Name 'Oakville Highlight' Genus Species Liquidambar styraciflua

Common Name Sweet Gum

Synonym

Accepted Date 09 May 2003 Applicant Vic John Ciccolella

Agent Fleming's Nurseries Pty Ltd, Monbulk, VIC

Qualified Person Peter Todd

Details of Comparative Trial

Location Monbulk, VIC

Descriptor Liquidambar (*Liquidambar*) PBR LIQU

Period 2003 – to date

RHS Chart - edition 1986

Origin and Breeding

Seedling selection: *Liquidamber styraciflua*. The seedling was selected in 1988 at Oakville, NSW having displayed a very distinct upright habit, with side branches close to main stem. The leaves are also dark green and held flat with a different lobe (cut deeper than majority of Liquidambers). The selected seedling was then grown for two years before being planted in the applicant's arboretum in 1990. Since that time the tree has maintained all its distinguishing, desirable attributes.

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

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Organ/Plant Part	Context	State of Expression in Group of Varieties
Stem	degree of hairiness	absent or very low
Stem	prickles	absent
Leaf	type	simple
Leaf	arrangement	alternate
Leaf	shape	palmate

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comments
Liquidamber syraciflua	source population
'Rotundiloba'	most similar variety
'Goduzan' – Gold Dust	most similar variety

Or	gan/Plant Part: Context	'Oakville Highlight'	Liquidamber syraciflua	'Goduzan' – Gold Dust	'Rotundiloba'
	Plant: type	tree	tree	tree	tree
	Plant: growth habit	erect	erect	erect	erect
	Plant: size	medium			medium
V	Plant: height	short to medium	tall	short to medium	short to medium

Plant: width	narrow to medium	medium to broad	medium to broad	medium
Plant: time of beginning of flowering	early	early to medium	early to medium	
Plant: time of maturity	early to medium			
Plant: shape	fastigate	conical	ovate	ovate
Stem: degree of hairness	absent or very low	absent or very low	absent or very low	absent or very low
Stem: thorns, prickles, spines etc.	absent	absent	absent	absent
Leaf: leaf type	simple	simple	simple	simple
Leaf: size	medium to large	large	medium to large	medium
Leaf: attitude	drooping	pendulous	horizontal	semi-erect
Leaf: arrangement	alternate	alternate	alternate	alternate
Leaf: length of blade	medium to long	long	medium to long	long
Leaf: width of blade	medium to broad	broad	medium to broad	medium to broad
Leaf: length of petiole	medium to long	medium to long	long	medium to long
Leaf: shape	palmate	palmate	palmate	palmate
Leaf: shape of apex	acute	acute	acute	acute
Leaf: shape of base	hastate	hastate	hastate	hastate
Leaf: incision of margin	present			present
Leaf: depth of incision	deep	deep to very deep	deep	deep
Leaf: type of incision	toothed	toothed	crenulate	crenately lobed
Leaf: undulation of margin	strong	strong	strong to very strong	strong
Leaf: curvature of longitudinal axis	incurved	incurved	incurved	incurved
Leaf: green colour	dark	dark to very dark	light	dark to very dark
Leaf: presence of variegation	absent	absent	present	absent
Leaf: autumn colour	yellow to purple	yellow to purple	pink to burgundy	yellow to burgundy red
Leaf: number of lobes	5 to 7	5	5	5
Leaf: leaf lobe shape	narrowly pointed	sharply pointed	pointed	rounded
Trunk: bark colour	grey	grey-brown	grey-brown	grey

Characteristics Additional to the Descriptor/TG

Organ/Plant Part: Context	'Oakville Highlight'	Liquidamber syraciflua	'Goduzan' – Gold Dust	'Rotundiloba'
Plant: size	medium	medium to large	medium to large	medium
Leaf: type of variegation	absent		random	
Leaf: degree of variegation	absent		medium to high	
Leaf: primary colour (RHS colour chart)	absent			
Leaf: secondary colour char(RHS colour chart)	absent			
Leaf: border between colour	absent		not clearly defined	
Leaf colour: number of colours	absent		two	

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

Description: Peter Todd, Monbuk, VIC

Application Number 2005/355 **Variety Name** 'Royal Honey'

Genus Species *Citrus reticulata* x *Citrus sinensis*

Common Name Tangor Synonym nil

Accepted Date 24 Mar 2006

Applicant Allen Ward & Susan Ruth Jenkin, Mundubbera, QLD

Agent n/a

Qualified Person John Owen-Turner

Details of Comparative Trial

Location Rosewood Orchard, North Burnett Regional Council,

(Eidsvold), QLD.

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

Period 2006 – 2010

Conditions Rosewood Orchard is situated in the prime mandarin growing

area of Central Burnett, QLD. The trial site is in the centre of a block of the candidate variety. Trial trees received standard orchard treatments of nutrition, pest & disease control and irrigation which is standard under tree sprinkler irrigation. A bulked sample from 10 fruit from each tree, was tested for

Brix/Acid, for each treatment.

Trial Design Single tree plot blocks. 4 treatments x 4 blocks.

Queensland, are referred to as mid-season. 'Royal Honey' is

among the very few of the earliest.

RHS Chart - edition 2007 edition.

Origin and Breeding

Open pollination: Putative progeny of maternal parent 'Ellendale Tangor' and 'Murcott'. Observed as a chance seedling within the planting of one of the parents. Subsequently vegetatively propagated from the seedling. Breeder: Sue Jenkin, Mundubberra, 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

fruit time of maturity early to medium

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

'Taylor Lee' Fruit fruit size smaller

'Empress-A' A mid-season maturing variety. The closest to candidate by weeks in maturity.

Varieties of Common Knowledge identified and subsequently excluded

varieties of Common Knowledge identified and subsequently excluded					
Variety	Distingu	ishing	State of Expression	State of Expression in	Comments
	Charact	eristics	in Candidate Variety	yComparator Variety	
'Taylor Lee'	Fruit	time of	early	medium to late season	Too different in most
		maturity			other characteristics.

larger

'Murcott' Fruit maturity early late
'Hickson' Fruit maturity early midseason
'Ellendale' Fruit maturity early late

Also has puffy skin. High acid fruit late

maturing.

	re of the comparators are marked with a tick.		
Org	gan/Plant Part: Context	'Royal Honey'	'Empress-A'
	Ploidy:	diploid	diploid
	*Tree: growth habit	upright	upright
	Tree: density of spines	absent or sparse	absent or sparse
	Leaf blade: length	medium to long	medium
	Leaf blade: width	medium to broad	narrow to medium
	Leaf blade: ratio length/width	medium	medium
	Leaf blade: shape in cross section	strongly concave	strongly concave
	Leaf blade: twisting	absent or weak	absent or weak
	Leaf blade: blistering	absent or weak	absent or weak
	Leaf blade: green colour	medium	medium
	Leaf blade: undulation of margin	absent or weak	absent or weak
	Leaf blade: incisions of margin	absent	absent
	Leaf blade: shape of apex	acute	acute
	Leaf blade: emargination at tip	present	present
	Petiole: length	medium	medium
	Petiole: presence of wings	absent	absent
	Flower: diameter of calyx	medium	
	Flower: length of petal	medium	
	Flower: width of petal	medium	
	Flower: ratio length/width of petal	medium	
	Flower: length of stamens	medium	
	Anther: colour	light yellow	
	Anther: viable pollen	present	
	Style: length	medium	
	Infructescence: clustering of fruits	present	absent
	*Fruit: length	medium to long	medium
	*Fruit: diameter	medium to large	medium to large
	*Fruit: ratio length/diameter	medium	medium

*Fruit: position of broadest part	at middle	at middle
Fruit: shape in transverse section	circular	circular
*Fruit: general shape of proximal part	slightly rounded	flattened
*Fruit: presence of neck	absent	absent
*Fruit: presence of depression at stalk end (varieties without fruit neck only)	present	present
Fruit: depth of depression at stalk end (varieties without fruit neck only)	very shallow	very shallow
Fruit: presence of constriction at stalk end	present	present
Fruit: expression of constriction at stalk end	weak to medium	weak
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
Fruit: presence of collar	present	present
Fruit: height of collar	very low	very low
Fruit: diameter of collar	very small to small	very small to small
*Fruit: general shape of distal part	flattened	flattened
*Fruit: presence of depression at distal end	present	absent
Fruit: depth of depression at distal end	very shallow to shallow	very shallow to shallow
*Fruit: presence of areola	absent	absent
Fruit: diameter of stylar scar	very small	very small
Fruit: persistence of style	none	none
Fruit: presence of navel opening	occasionally present	absent
Fruit: diameter of navel opening	very small	very small
Fruit: presence of radial grooves at distal end	absent	absent
*Fruit surface: predominant colours	yellow orange	yellow orange
*Fruit surface: glossiness	medium	medium
Fruit surface: roughness	smooth to medium	nsmooth to medium
Fruit surface: size of oil glands	all more or less the same size	all more or less the same size
Fruit surface: size of larger oil glands	medium	medium
Fruit surface: conspicuousness of larger oil glands	medium	medium
Fruit surface: presence of pitting and pebbling in oil glands	pitting and Spebbling absent	pitting absent, pebbling present
Fruit surface: density of pebbling (varieties with fruit surface: pebbling on oil glands present only)	dense	dense

	*Fruit rind: thickness	thin	very thin to thin
	*Fruit rind: adherence to flesh	medium	medium to strong
	Fruit rind: strength	medium	medium
	Fruit rind: oiliness	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		medium to dense
	*Fruit: amount of albedo adhering to flesh	absent or very small	very small to small
	Fruit: presence of albedo strands	present	present
	Fruit: amount of albedo strands	very small	very small
	*Fruit: main colour of flesh	medium orange	medium orange
	Fruit: filling of core	medium	medium
	Fruit: diameter of core	medium	medium
	Fruit: presence of rudimentary segments	absent or weak	absent or weak
	Fruit: number of well developed segments	medium	medium
	Fruit: coherence of adjacent segment walls	weak to medium	medium
	Fruit: strength of segment walls	medium	medium to strong
	Fruit: length of juice vesicles	medium to long	medium to long
	Fruit: thickness of juice vesicles	medium	medium
	Fruit: conspicuousness of juice vesicle walls	medium	medium
	Fruit: coherence of juice vesicles	weak to medium	medium
	*Fruit: presence of navel (viewed internally)	absent or very rare	eabsent or very rare
	Fruit: juiciness	high	medium to high
	*Fruit juice: total soluble solids	medium to high	medium to high
~	Fruit juice: acidity	low	medium to high
	Fruit: strength of fibre	medium	medium
	Fruit: number of seeds (open pollination)	medium to many	medium
V	*Seed: polyembryony	absent	present
	Seed: length	short	short to medium
	Seed: width	medium	medium
	Seed: surface	smooth	smooth
	Seed: external colour	whitish	whitish
	Seed: colour of inner seed coat	light brown	light brown

*Time of: maturity of fruit for consumption	early	medium
*Fruit: parthenocarpy	absent	absent
Plant: self-incompatibility	absent	absent

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

Description: John Owen-Turner, Burrum Heads, QLD

Application Number 2009/285 Variety Name 2009/285 'Bees Pink'

Genus Species *Armeria* x *pseudarmeria*

Common Name Thrift Synonym Nil

Accepted Date 22 Dec 2009

Applicant Plant Growers Australia, Wonga Park, VIC

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

Qualified Person Steve Eggleton

Details of Comparative Trial

LocationWonga Park, VICDescriptorPBR General DescriptorPeriodJan 2010 to Oct 2010

Conditions Trial conducted in the open, plants propagated from cuttings

during Jan 2010, transferred from plugs to 140mm pots in Apr 2010. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease

treatments were applied as required.

Trial Design Twelve pots of each variety in a completely randomised

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

Controlled pollination: 'Bees Ruby' x 'Joystick Lilac Shades'. Pollination occurred in Wonga Park, VIC, Australia in Oct 2002. The F1 generation was raised in Feb 2003 and grown to flowering maturity in Sep 2003. At this stage several selections (never commercialised) from this F1 generation were self pollinated and the seed sown in Feb 2004. From these F2 seedlings a selection was made when the plants had grown to flowering stage in a 140mm container (Sep 2004). Selection Criteria: Peduncle rigidity strong, inflorescence height medium and flower colour mid pink. The selection was then propagated via cuttings to establish trial stock plants and the original plant was grown on for a further year to review its selection characteristics. Propagation continues via cuttings and tissue culture. These initial and all subsequent generations have all been found to be uniform and stable.

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

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Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	presence of variegation	absent
Inflorescence	diameter	large
Inflorescence	height	medium
Inflorescence	shape	globular
Peduncle	habit	erect
Peduncle	ridgidity	strong to very strong

Most Similar Varieties of Common Knowledge identified (VCK)

Comments Name 'Bees Salmon' 'Bees Lilac' 'Bees Ruby' Varieties of Common Knowledge identified and subsequently excluded Variety **Distinguishing State of Expression in State of Expression in Comparator Variety Characteristics Candidate Variety** 'Joystick Lilac Shades' peduncle rigidity weak strong 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** 'Bees Pink' 'Bees Lilac' 'Bees Ruby' 'Bees Salmon' oblanceolate linear oblanceolate linear Leaf: shape Leaf: presence of variegation absent absent absent absent short to medium medium short long Bract: length Characteristics Additional to the Descriptor/TG 'Bees Pink' **Organ/Plant Part: Context** 'Bees Salmon' 'Bees Lilac' 'Bees Ruby' dense to dense to medium medium Plant: density medium medium Leaf: colour of upper surface 137B 146A 147A 146A (RHS colour chart) Leaf: shape in cross section medium medium deep concave shallow concave concave concave when fully expanded Leaf: intensity of grey medium weak weak weak to medium colouration large large Inflorescence: diameter large large Inflorescence: anthocyanin medium very weak medium strong colouration of bract medium medium medium medium Inflorescence: height globular globular globular globular Inflorescence: shape erect erect erect erect Peduncle: habit strong to very strong strong strong Peduncle: rigidity strong Peduncle: degree of hairiness low absent or low absent or low medium obtuse retuse obtuse obtuse Petal: shape of apex Petal: colour of upper 74D 54A 74A 67B surface (RHS colour chart) Petal: colour change towards absent absent absent present central zone

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

First sold in Australia in November 2008

Description: Steve Eggleton, Plant Growers Australia. Wonga Park, VIC.

Application Number 2009/287 Variety Name 'Bees Salmon'

Genus Species *Armeria* x *pseudarmeria*

Common Name Thrift Synonym Nil

Accepted Date 22 Dec 2009

Applicant Plant Growers Australia, Wonga Park, VIC

Agent Plants Management Australia Pty. Ltd., Dodge Ferry, TAS

Qualified Person Steve Eggleton

Details of Comparative Trial

Location Wonga Park, VIC

Descriptor General Descriptor (for plant varieties with no descriptor

available) PBR GEN DES

Period Jan 2010 – Oct 2010

Conditions Trial conducted in the open, plants propagated from cuttings

during Jan 2010, transferred from plugs to 140mm pots in Apr 2010. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease

treatments were applied as required.

Trial Design Twelve pots of each variety in a completely randomised

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

Controlled Pollination: 'Bees Ruby' x 'Joystick Red'. Controlled cross occurred in Wonga Park, VIC, Australia in Oct 2002. The F1 generation was raised in Feb 2003 and grown to flowering maturity in Sep 2003. At this stage several selections (never commercialised) from this F1 generation, were self pollinated and the seed sown in Feb 2004. From these F2 seedlings a selection was made when the plants had grown to flowering maturity in 140mm containers (Sep 2004) Selection criteria: Peduncle: rigidity strong; Inflorescence: height medium; and Flower: colour salmon. The selection was then propagated via cuttings to establish trial stock plants and the original plant was grown on for a further year to review its selection characteristics. Propagation continues via cuttings and tissue culture. These initial and all subsequent generations have all been found to be uniform and stable.

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

	6 -	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	presence of variegation	absent
Inflorescence	diameter	large
Inflorescence	height	medium
Inflorescence	shape	globular
Peduncle	habit	erect
Peduncle	rigidity	strong to very strong

Most Similar Varieties of Common Knowledge identified (VCK)

Name	Comm	ents		
'Bees Ruby'				
'Bees Lilac'				
'Bees Pink'				
Varieties of Common Knowled	lge identified an	d subsequently	excluded	
	Characteristics			tate of Expression in
		Candidate Va	v	omparator Variety
'Ballerina Red' inflorescence	shape	globular		attened
'Joystick Red' peduncle Variety Description and Distin	rigidity octness - Charact	strong teristics which d		eak he candidate from one o
more of the comparators are n			nominamen er	il Cuiiuiuute 11 om om o
Organ/Plant Part: Context	'Bees Salmon'		'Bees Pink	'Bees Ruby'
Leaf: shape	linear	oblanceolate	oblanceolat	te linear
Leaf: presence of variegation	n absent	absent	absent	absent
Bract: length	short	long	medium	short to medium
Characteristics Additional to t			Doog Dink	9 (Doog Duby)
Organ/Plant Part: Context	'Bees Salmon' dense to		'Bees Pink	' 'Bees Ruby' dense to
Plant: density	medium	medium	medium	medium
Leaf: colour of upper surface	e ₁₄₆ A	147A	137B	146A
(RHS colour chart)				
Leaf: shape in cross section	medium	medium	deep concar	ve shallow concave
when fully expanded	concave	concave	-	
Leaf: intensity of grey	weak	weak	medium	weak to medium
colouration			_	
Inflorescence: diameter	large	large	large	large
Inflorescence: anthocyanin colouration of bract	very weak	medium	medium	strong
Inflorescence: height	medium	medium	medium	medium
Inflorescence: shape	globular	globular	globular	globular
Peduncle: habit	erect	erect	erect	erect
Peduncle: rigidity	strong	strong to very strong	strong	strong
Peduncle: degree of hairines	ssabsent or low	absent or low	low	medium
Petal: shape of apex	retuse	obtuse	obtuse	obtuse
Petal: colour of upper surface (RHS colour chart)	54A	74A	74D	67B
Petal: colour change toward central zone	^S absent	absent	absent	present

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

First sold in Australia in November 2008

Description: Steve Eggleton, Plant Growers Australia. Wonga Park, VIC.

Details of Application

Application Number 2009/286 **Variety Name** 'Bees Lilac'

Genus Species *Armeria* x *pseudarmeria*

Common Name Thrift Synonym Nil

Accepted Date 22 Dec 2009

Applicant Plant Growers Australia, Wonga Park, VIC

Agent Plants Management Australia Pty. Ltd., Dodge Ferry, TAS

Qualified Person Steve Eggleton

Details of Comparative Trial

Location Wonga Park, VIC

Descriptor General Descriptor (for plant varieties with no descriptor

available) PBR GEN DES

Period Jan 2010 – Oct 2010

Conditions Trial conducted in the open, plants propagated from cuttings

during Jan 2010, transferred from plugs to 140mm pots in Apr 2010. Pots filled with soilless, pinebark based mix with controlled release fertilizers. Appropriate pest and disease

treatments were applied as required.

Trial Design Twelve pots of each variety in a completely randomised

design.

Measurements From ten plants randomly selected.

RHS Chart - edition 1995

Origin and Breeding

Controlled pollination: 'Bees Ruby' x 'Joystick Lilac Shades'. Pollination occurred in Wonga Park, VIC, Australia in Oct 2002. From this cross the F1 generation was raised in Feb 2003 and grown to flowering maturity in Sep 2003. At this stage several selections (never commercialised) from this F1 generation, were self pollinated and the seed sown in Feb 2004. From these F2 seedlings a selection was made when the plants had grown to flowering stage in 140mm containers (Sep 2004). Selection criteria: Peduncle: rigidity strong, Inflorescence: height medium and Flower: colour lilac. The selection was then propagated via cuttings to establish trial stock plants and the original plant was grown on for a further year to review its selection characteristics. Propagation continues via cuttings and tissue culture. These initial and all subsequent generations have all been found to be uniform and stable.

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

	6 -	
Organ/Plant Part	Context	State of Expression in Group of Varieties
Leaf	presence of variegation	absent
Inflorescence	diameter	large
Inflorescence	height	medium
Inflorescence	shape	globular
Peduncle	habit	erect
Peduncle	ridgidity	strong to very strong

Most Similar Varieties of Common Knowledge identified (VCK)

Name Comments

^{&#}x27;Bees Salmon'

'Bees Pink' 'Bees Ruby'					
•			_		
'Joystick Lilac Shades'	Distingu Charact Peduncle	nishing teristics e ridgidity	State of Expr Candidate Va strong	ression in State ariety Comp	
Variety Description and more of the comparator				istinguish the c	andidate from one o
Organ/Plant Part: Con		'Bees Lilac'	'Bees Salmon'	'Bees Pink'	'Bees Ruby'
Leaf: shape		oblanceolate	linear	oblanceolate	linear
Leaf: presence of var	riegation	absent	absent	absent	absent
Bract: length		long	short	medium	short to medium
Organ/Plant Part: Con	text	'Bees Lilac'	'Bees Salmon'	'Bees Pink'	'Bees Ruby'
Plant: density		medium	dense to medium	medium	dense to medium
Leaf: colour of uppe (RHS colour chart)	r surface	⁵ 147A	146A	137B	146A
Leaf: shape in cross when fully expanded	section	medium concave	medium concave	deep concave	shallow concave
Leaf: intensity of grecolouration	ey	weak	weak	medium	weak to medium
Inflorescence: diame	eter	large	large	large	large
Inflorescence: anthocolouration of bract		medium	very weak	medium	strong
☐ Inflorescence: height	t	medium	medium	medium	medium
Inflorescence: shape		globular	globular	globular	globular
Peduncle: habit		erect	erect	erect	erect
Peduncle: rigidity		strong to very strong	strong	strong	strong
Peduncle: degree of	hairiness	sabsent or low	absent or low	low	medium
Petal: shape of apex		obtuse	retuse	obtuse	obtuse
Petal: colour of uppe surface (RHS colour cha		74A	54A	74D	67B
Petal: colour change central zone	towards	absent	absent	absent	present

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

First sold in Australia in Nov 2008.

Description: Steve Eggleton, Plant Growers Australia. Wonga Park, VIC.

GRANTS

Arachis hypogaea

PEANUT, GROUND NUT

'Fisher'

Application No: 2007/087

Applicant: **North Carolina State University** Certificate No: 4053 Expiry Date: 25 August, 2030.

Agent: Peanut Company of Australia Limited, Kingaroy, QLD.

'Page'

Application No: 2007/089

Applicant: University of Florida Agricultural Experiment Station

Certificate No: 4114 Expiry Date: 30 September, 2030.

Agent: Peanut Company of Australia Limited, Kingaroy, QLD.

Camellia sasanqua

CAMELLIA

'PARJES'®

Application No: 2005/087

Applicant: **The Paradise Seed Company Pty Ltd** Certificate No: 4056 Expiry Date: 25 August, 2030. Agent: **R J Cherry Holdings Pty Ltd**, Kulnura, NSW.

Chloris gayana

RHODES GRASS

'Gulfcut'

Application No: 2009/132

Applicant: Selected Seeds Pty Ltd

Certificate No: 4050 Expiry Date: 30 July, 2030.

Agent:

${\bf `Reclaimer'^{\oplus}}$

Application No: 2009/131

Applicant: Selected Seeds Pty Ltd

Certificate No: 4048 Expiry Date: 19 July, 2030.

'Salcut'®

Application No: 2009/130

Applicant: Selected Seeds Pty Ltd

Certificate No: 4047 Expiry Date: 19 July, 2030.

Agent:

Dianella tasmanica

FLAX LILY

'NPW2'

Application No: 2008/316 Applicant: **Ozbreed Pty Ltd**

Certificate No: 4098 Expiry Date: 29 September, 2030.

Agent:

Dietes iridioides

AFRICAN IRIS, FORTNIGHT LILY, MOREA IRIS

'White Tiger'

Application No: 2007/232

Applicant: Nursery Australia Pty. Ltd.

Certificate No: 4110 Expiry Date: 30 September, 2030.

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

Eucalyptus cladocalyx

SUGER GUM

'EUC78'Ф

Application No: 2008/084 Applicant: **Nathan Dutschke**

Certificate No: 4113 Expiry Date: 30 September, 2035.

Agent: Ozbreed Pty Ltd, Richmond,, NSW.

Hardenbergia violacea

FALSE SARSPARILLA, PURPLE CORAL PEA, WARABURRA

'HB1'[®]

Application No: 2008/301 Applicant: **Ozbreed Pty Ltd**

Certificate No: 4111 Expiry Date: 30 September, 2030.

Heuchera hybrid

ALUMROOT

'Lime Rickey'

Application No: 2007/034

Applicant: Terra Nova Nurseries, Inc

Certificate No: 4095 Expiry Date: 30 September, 2030. Agent: **Greenhills Propagation Nursery P/L**, Tynong, VIC.

'Marmalade'

Application No: 2007/035

Applicant: Terra Nova Nurseries, Inc

Certificate No: 4093 Expiry Date: 30 September, 2030. Agent: **Greenhills Propagation Nursery P/L**, Tynong, VIC.

'Obsidian'

Application No: 2007/033

Applicant: Terra Nova Nurseries, Inc

Certificate No: 4094 Expiry Date: 30 September, 2030. Agent: **Greenhills Propagation Nursery P/L**, Tynong, VIC.

'Peach Flambe'

Application No: 2007/032

Applicant: Terra Nova Nurseries, Inc

Certificate No: 4096 Expiry Date: 30 September, 2030. Agent: **Greenhills Propagation Nursery P/L**, Tynong, VIC.

Hordeum vulgare

BARLEY

'Commander'

Application No: 2008/267

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

Certificate No: 4066 Expiry Date: 31 August, 2030.

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

'Fairview'

Application No: 2007/159

Applicant: Malteurop Australia Pty Ltd

Certificate No: 4076 Expiry Date: 23 September, 2030.

'Flagship'

Application No: 2006/092

Applicant: Parties of the Malting Barley Quality Improvement Program

Certificate No: 4061 Expiry Date: 26 August, 2030.

Agent: Adelaide Research and Innovation Pty Ltd and Grains Research and Development

Corporation, Rundle Mall, SA.

Juglans regia

PERSIAN WALNUT

'Robert Livermore'

Application No: 2001/100

Applicant: The Regents of the University of California

Certificate No: 4049 Expiry Date: 20 July, 2035.

Agent: Agrisearch Services Pty. Ltd., Shepparton, VIC.

Kalanchoe blossfeldiana

KALANCHOE

'Jeplea'

Application No: 2007/209
Applicant: **Knud Jepson A/S**

Certificate No: 4055 Expiry Date: 25 August, 2030. Agent: **Ball Australia Pty. Ltd.**, Keysborough, VIC.

Lactuca sativa

LETTUCE

'CEDAR'

Application No: 2008/164 Applicant: **Nunhems B.V.**

Certificate No: 4115 Expiry Date: 30 September, 2030.

Agent: Shelston IP, Sydney, NSW.

'GAUGIN'®

Application No: 2008/047

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV** Certificate No: 4105 Expiry Date: 30 September, 2030.

Agent: Rijk Zwaan Australia Pty Ltd, DAYLESFORD, VIC.

'RIBAI'

Application No: 2008/049

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV** Certificate No: 4106 Expiry Date: 30 September, 2035.

Agent: Rijk Zwaan Australia Pty Ltd, DAYLESFORD, VIC.

'TERAGON'®

Application No: 2009/098

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV**Certificate No: 4104 Expiry Date: 30 September, 2030.

Agent: Rijk Zwaan Australia Pty Ltd, DAYLESFORD, VIC.

'VIVANTO'

Application No: 2008/050

Applicant: **Rijk Zwaan Zaadteelt en Zaadhandel BV** Certificate No: 4101 Expiry Date: 30 September, 2030.

Agent: Rijk Zwaan Australia Pty Ltd, DAYLESFORD, VIC.

Lolium boucheanum

HYBRID RYEGRASS

'Maverick GII'

Application No: 2005/113

Applicant: Wrightson Seeds Limited

Certificate No: 4069 Expiry Date: 17 September, 2030.

Agent: Wrightson Seeds (Australia) Pty Ltd, TUGANINA, VIC.

Lolium multiflorum

ITALIAN RYEGRASS

'Aston'

Application No: 2008/026

Applicant: New Zealand Agriseeds Ltd

Certificate No: 4052 Expiry Date: 25 August, 2030. Agent: **Heritage Seeds Pty Ltd**, Howlong, NSW.

'WSR II'[♠]

Application No: 2005/115

Applicant: Wrightson Seeds Limited

Certificate No: 4092 Expiry Date: 30 September, 2030.

Agent: Wrightson Seeds (Australia) Pty Ltd, TUGANINA, VIC.

Lolium perenne

PERENNIAL RYEGRASS

'XTM'

Application No: 2004/036

Applicant: Wrightson Seeds Limited

Certificate No: 4068 Expiry Date: 17 September, 2030.

Agent: Wrightson Seeds (Australia) Pty Ltd, TUGANINA, VIC.

Lomandra longifolia

SPINY HEADED MAT RUSH

'WAU 65'[♠]

Application No: 2006/183 Applicant: **Craig Waters**

Certificate No: 4109 Expiry Date: 30 September, 2030.

Agent: Ozbreed Pty Ltd, Richmond, NSW.

Medicago sativa

LUCERNE

'ALA Pegasis'

Application No: 2005/344

Applicant: Department of Primary Industries for and on behalf of The State of New South Wales and

Grains Research and Development Corporation Certificate No: 4062 Expiry Date: 30 August, 2035.

Agent: Seed Technology and Marketing Pty Ltd, Adelaide, SA.

Neotyphodium coenophialum

ENDOPHYTE

'AR584'[©]

Application No: 2008/247

Applicant: Grasslanz Technology Limited

Certificate No: 4085 Expiry Date: 29 September, 2030.

Agent: Griffith Hack, Brisbane, QLD.

Pelargonium domesticum

'Surfing Lilac'^{\$\phi\$} syn Surfin Lilac^{\$\phi\$}

Application No: 2006/351

Applicant: Sakata Seed Corporation

Certificate No: 4051 Expiry Date: 20 August, 2030. Agent: **Ball Australia Pty Ltd**, Keysborough, VIC.

Phaseolus vulgaris

FRENCH BEAN, SNAP BEAN

'Firstmate'

Application No: 2006/167

Applicant: Seminis Vegetable Seeds Inc

Certificate No: 4097 Expiry Date: 29 September, 2030. Agent: **Monsanto Australia Limited**, Ivanhoe, VIC.

'Valentino'

Application No: 2006/089

Applicant: Seminis Vegetable Seeds Inc

Certificate No: 4099 Expiry Date: 29 September, 2030. Agent: **Monsanto Australia Limited**, Ivanhoe, VIC.

Plumeria obtusa

EVERGREEN FRANGIPANI, SINGAPORE FRANGIPANI

'Australiagold'

Application No: 2009/281

Applicant: Darwin Plant Wholesalers

Certificate No: 4084 Expiry Date: 24 September, 2035.

Agent:

Prunus hybrid

INTERSPECIFIC PLUM

'Early Dapple'

Application No: 2003/373

Applicant: Zaiger's Inc. Genetics

Certificate No: 4067 Expiry Date: 17 September, 2035. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

Prunus persica

PEACH

'Gayla Rich'

Application No: 2002/164

Applicant: Zaiger's Inc. Genetics

Certificate No: 4090 Expiry Date: 29 September, 2035. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

'OzDelite 1-1' syn OzDelite

Application No: 2006/238

Applicant: Rolfe Nominees Pty Ltd and Prunus Persica Pty Ltd

Certificate No: 4074 Expiry Date: 17 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC), Bathurst, NSW.

'UFBeauty'

Application No: 2006/022

Applicant: **Florida Foundation Seed Producers, Inc.** Certificate No: 4107 Expiry Date: 29 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited, Bathurst, NSW.

'UFO'®

Application No: 2009/064

Applicant: **Florida Foundation Seed Producers, Inc.** Certificate No: 4103 Expiry Date: 29 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited, Bathurst, NSW.

'White Delite 3-5' syn White Delite •

Application No: 2006/236

Applicant: Rolfe Nominees Pty Ltd and Prunus Persica Pty Ltd

Certificate No: 4091 Expiry Date: 17 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC), Bathurst, NSW.

Prunus persica var. nucipersica

NECTARINE

'Honey Haven' $^{\phi}$ syn Amber Haven $^{\phi}$

Application No: 2006/352

Applicant: Zaiger's Inc. Genetics

Certificate No: 4070 Expiry Date: 17 September, 2035. Agent: **Graham's Factree Pty Ltd**, Hoddles Creek, VIC.

'OzDesire 2-5', syn OzDesire

Application No: 2006/237

Applicant: Rolfe Nominees Pty Ltd and Prunus Persica Pty Ltd

Certificate No: 4072 Expiry Date: 17 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC), Bathurst, NSW.

'White Desire 3-5' syn White Desire

Application No: 2006/235

Applicant: Rolfe Nominees Pty Ltd and Prunus Persica Pty Ltd

Certificate No: 4071 Expiry Date: 17 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited (ANFIC), Bathurst, NSW.

Prunus salicina x Prunus avium

PLUM X CHERRY INTERSPECIFIC HYBRID

'Nadia'

Application No: 2005/095

Applicant: Cherry Royale Pty Ltd

Certificate No: 4108 Expiry Date: 29 September, 2035.

Agent: Australian Nurserymen's Fruit Improvement Company Limited, Bathurst, NSW.

Pyrus communis

EUROPEAN PEAR

'Rode Doyenne van Doorn',

Application No: 2007/237

Applicant: Inventum Victor GmbH

Certificate No: 4073 Expiry Date: 17 September, 2035.

Agent: Callinans, HARTWELL, VIC.

Rosa hybrid

ROSE

'Ausbonny'

Application No: 2004/131

Applicant: David Austin Roses Ltd

Certificate No: 4058 Expiry Date: 26 August, 2030.

Agent: Leigh Siebler, HARTWELL, VIC.

'Ausgrab'

Application No: 2004/130

Applicant: David Austin Roses Ltd

Certificate No: 4057 Expiry Date: 26 August, 2030.

Agent: Leigh Siebler, HARTWELL, VIC.

'Ausjump'

Application No: 2003/063

Applicant: David Austin Roses Ltd

Certificate No: 4060 Expiry Date: 26 August, 2030.

Agent: Leigh Siebler, HARTWELL, VIC.

'Auspeet'

Application No: 2004/132

Applicant: David Austin Roses Ltd

Certificate No: 4059 Expiry Date: 26 August, 2030.

Agent: Leigh Siebler, HARTWELL, VIC.

'Delstrijor'

Application No: 2008/076 Applicant: **Delbard Pepinieres**

Certificate No: 4054 Expiry Date: 25 August, 2030. Agent: **Rankins Nursery P/L**, Officer, VIC.

'Grandehcanap'

Application No: 2008/018 Applicant: **Mr H Schreuders**

Certificate No: 4077 Expiry Date: 23 September, 2030. Agent: **Grandiflora Nurseries Pty Ltd**, SKYE, VIC.

'Grandgoldelic'

Application No: 2008/335 Applicant: **Mr H Schreuders**

Certificate No: 4081 Expiry Date: 23 September, 2030. Agent: **Grandiflora Nurseries Pty Ltd**, SKYE, VIC.

'Grandlimlen'

Application No: 2008/113 Applicant: **Mr H Schreuders**

Certificate No: 4080 Expiry Date: 23 September, 2030. Agent: **Grandiflora Nurseries Pty Ltd**, SKYE, VIC.

'Grandnilanerda'

Application No: 2008/027 Applicant: **Mr H Schreuders**

Certificate No: 4078 Expiry Date: 23 September, 2030. Agent: **Grandiflora Nurseries Pty Ltd**, SKYE, VIC.

'Grandshulb'

Application No: 2008/112 Applicant: **Mr H Schreuders**

Certificate No: 4079 Expiry Date: 23 September, 2030. Agent: **Grandiflora Nurseries Pty Ltd**, SKYE, VIC.

Saccharum hybrid

SUGARCANE

'KQ236'Ф

Application No: 2008/195

Applicant: BSES Limited and CSR Ltd

Certificate No: 4064 Expiry Date: 30 August, 2030.

Agent:

'MQ239'

Application No: 2008/194

Applicant: BSES Limited and CSR Ltd

Certificate No: 4063 Expiry Date: 30 August, 2030.

Agent:

'Q237'[©]

Application No: 2008/196 Applicant: **BSES Limited**

Certificate No: 4065 Expiry Date: 30 August, 2030.

Agent:

Solanum tuberosum

POTATO

'Emma'

Application No: 2007/198

Applicant: Irish Potato Marketing Ltd

Certificate No: 4112 Expiry Date: 30 September, 2030.

Agent: Bright Harvest, Virginia, SA.

Syzygium australe

LILLY PILLY

'AN1' syn Silver Screen

Application No: 2009/041 Applicant: **Aspley Nursery**

Certificate No: 4083 Expiry Date: 24 September, 2035.

Agent:

Triticum turgidum var. durum

DURUM WHEAT

'Caparoi'

Application No: 2009/233

Applicant: Department of Primary Industries for and on behalf of the State of New South Wales,

Grains Research & Development CorporationCertificate No: 4075 Expiry Date: 22 September, 2030.

Agent:

'Jandaroi'

Application No: 2007/012

Applicant: Department of Primary Industries for and on behalf of the State of New South Wales and

Grains Research and Development CorporationCertificate No: 4082 Expiry Date: 24 September, 2030.

Agent:

Vaccinium hybrid

SOUTHERN HIGHBUSH BLUEBERRY

'Ridley 0328'

Application No: 2009/118

Applicant: Mountain Blue Orchards Pty Ltd

Certificate No: 4086 Expiry Date: 29 September, 2030.

Agent:

'Ridley 1104'

Application No: 2009/115

Applicant: Mountain Blue Orchards Pty Ltd

Certificate No: 4088 Expiry Date: 29 September, 2030.

'Ridley 1111'

Application No: 2009/113

Applicant: Mountain Blue Orchards Pty Ltd

Certificate No: 4089 Expiry Date: 29 September, 2030.

Agent:

'Ridley 1202'

Application No: 2009/117

Applicant: Mountain Blue Orchards Pty Ltd

Certificate No: 4087 Expiry Date: 29 September, 2030.

Agent:

'Snowchaser'

Application No: 2007/265

Applicant: **Florida Foundation Seed Producers, Inc** Certificate No: 4102 Expiry Date: 29 September, 2030.

Agent: BerryExchange (a division of CostaExchange Ltd), Corindi Beach,, NSW.

Waterhousea floribunda

WEEPING LILLY PILLY

'BWNGRE', syn Green Avenue

Application No: 2009/087

Applicant: **Stuart Knowland, Tracey Knowland** Certificate No: 4100 Expiry Date: 29 September, 2035.

Volume 23	3 Issue 3				
		of A comt			
		of Agent			
Application					
No.	Genus	Species	Variety	Changed From	Changed To
					PGGWrightson Seeds
2004/200	Medicago	sativa	PAC701	Pacific Seeds Pty Ltd	Australia Ltd
2005/224	Medicago	sativa	PacL 901	Pacific Seeds Pty Ltd	PGGWrightson Seeds
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2004/188	Prunus	persica	Burpeachseven	Attorney	Ltd
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2004/190	Prunus	persica var. nucipersica	Burnectfour	Attorney	Ltd
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2004/194	Prunus	persica	Burauspchtwo	Attorney	Ltd
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2004/306	Prunus	persica	Burpeachtwo	Attorney	Ltd
				Davies Collison Cave	
			D 1.11	Patent & TradeMark	Agrisearch Services Pty
2004/307	Prunus	persica	Burpeachthree	Attorney	Ltd
				Davies Collison Cave	
2004/200	_		D l fo	Patent & TradeMark	Agrisearch Services Pty
2004/308	Prunus	persica	Burpeachfour	Attorney	Ltd
				Davies Collison Cave	A . 1 C . D.
2004/200	n		D. um a a a b fix ca	Patent & TradeMark	Agrisearch Services Pty
2004/309	Prunus	persica	Burpeachfive	Attorney Davies Collison Cave	Ltd
				Patent & TradeMark	A amissanah Campinas Dty
2004/210	D		Burpeachsix		Agrisearch Services Pty
2004/310	Prunus	persica	Durpeacrisix	Attorney Davies Collison Cave	Ltd
				Patent & TradeMark	Agrisearch Services Pty
2005/234	Prunus	navsias	Burpeachfourteen		Ltd
2003/234	1 runus	persica	Durpeachiounteen	Attorney Davies Collison Cave	Liu
				Patent & TradeMark	Agrisearch Services Pty
2005/236	Prunus	persica	Burpeachfifteen	Attorney	Ltd
2003/230	1 Tunus	persica	Burpeadriniteerr	Davies Collison Cave	Litt
				Patent & TradeMark	Agrisearch Services Pty
2005/237	Prunus	persica	Burpeachthirteen	Attorney	Ltd
2003/237	1 Turtus	persied	- Barpedoriamiteori	Davies Collison Cave	Did
				Patent & TradeMark	Agrisearch Services Pty
2005/238	Prunus	persica	Burpeachtwelve	Attorney	Ltd
2000/200	1 / 0	persieu		Davies Collison Cave	2.0
				Patent & TradeMark	Agrisearch Services Pty
2005/239	Prunus	persica	Burauspchfive	Attorney	Ltd
	<u> </u>	Ï	1 -	Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2005/243	Prunus	persica var. Nucipersica	Burnectseven	Attorney	Ltd
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2005/244	Prunus	persica var. Nucipersica	Burnectfourteen	Attorney	Ltd
				Davies Collison Cave	
				Patent & TradeMark	Agrisearch Services Pty
2008/023	Prunus	persica	Burpeachnineteen	Attorney	Ltd
				•	

Volume 23	Issue 3					
Chan	ge or A	Applica	ant's Na	ame		
App. No.	Genus	Species	Variety	Common Name	Changed From	Changed To
2009/046	Solanum	tuberosum	A168a	Potato	University of Tasmania	University of Tasmania, Horticulture Australia Limited
2009/047	Solanum	tuberosum	TC10-C1	Potato	University of Tasmania	University of Tasmania, Horticulture Australia Limited
2009/048	Solanum	tuberosum	TC9-M4	Potato	University of Tasmania	University of Tasmania, Horticulture Australia Limited
2009/049	Solanum	tuberosum	A380	Potato	University of Tasmania	University of Tasmania, Horticulture Australia Limited
2009/050	Solanum	tuberosum	RB8	Potato	University of Tasmania	University of Tasmania, Horticulture Australia Limited

2003/351	Sesamum	indicum	Rakabe	Sesame	Department of Regional Development, Primary Industry, Fisheries and Resources (DRDPIFR)	Department of Resources (DoR)
2003/352	Sesamum	indicum	Rosemarie	Sesame	Department of Regional Development, Primary Industry, Fisheries and Resources (DRDPIFR)	Department of Resources (DoR)

Volume 23 Issue 3					
Denomination Changed					
Application No.	Genus	Species	Common Name	Changed From	Changed To
2009/337	Ornithopus	sativus	French Serradella	02CAD9	ELIZA
2009/110	Heuchera	hybrid	Alumroot	Midnight	Midnight Rose
				~ 4 0 0	
2009/174	Correa	sp	Correa	C100	Canberra Bells

Volume 23	Issue 3					
Synon	ym Ad	lded				
Application No.	Genus	Species	Variety	Common Name	Synonym Changed From	Synonym Changed To
2009/174	Correa	sp	Canberra Bells	Corres		C100
2009/002	Pisum	sativum	Sweet Delight	Feild Pea	Evergreen	Green Devil

Volume 23	Issue 3					
Assignm		Rights				
Assignin		Mights		C		
A DT			T 7 • 4	Common		CI I TI
App. No.	Genus	Species	Variety	Name	Changed From	Changed To
					Western Australian	
					Agriculture	
					Authority, Grains	
					Research and	
					Development	
2001/314	Hordeum	vulgare	Baudin	Barley	Corporation	InterGrain Pty Ltd
					Western Australian	
					Agriculture	
					Authority, Grains	
					Research and	
					Development	
2001/315	Hordeum	vulgare	Hamelin	Barley	Corporation	InterGrain Pty Ltd
					Western Australian	
					Agriculture	
					Authority, Grains	
					Research and	
					Development Development	
2007/216	Hordeum	vulgare	Hannan	Barley	Corporation	InterGrain Pty Ltd
		,g :				
					Western Australian	
					Agriculture	
					Authority, Grains	
					Research and	
2005/215				.	Development	
2007/217	Hordeum	vulgare	Lockyer	Barley	Corporation	InterGrain Pty Ltd
					Western Australian	
					Agriculture	
					Authority, Grains	
					Research and	
					Development	
2007/215	Hordeum	vulgare	Roe	Barley	Corporation	InterGrain Pty Ltd
					W/	
					Western Australian Agriculture	
					Authority, Grains	
					Research and	
					Development Development	
2003/116	Hordeum	vulgare	Vlamingh	Barley	Corporation	InterGrain Pty Ltd
						Í
					Western Australian	
					Agriculture	
					Authority, Grains Research and	
					Development	
1998/141	Hordeum	vulgare	Doolup	Barley	Corporation	InterGrain Pty Ltd
1770/141	morueum	vuigure	Doorup	Dancy	Corporation	mulorani Fiy Liu

1997/136	Hordeum	vulgare	Gairdner	Barley	Western Australian Agriculture Authority, Grains Research and Development Corporation	InterGrain Pty Ltd
2008/334	Hordeum	vulgare	WABAR23	,	Western Australian Agriculture Authority, Grains Research and Development Corporation	InterGrain Pty Ltd

Cleavers Easy Graze

NMBP4055

NMBP9018

NMBP1259

POULAC006

Volume 23 Issue 3			
WITHDRA	WITHDRAWN		

The following varieties are no longer under PBR provisional protection Common App. No. Genus **Species** Name Variety 2003/258 Codiaeum variegatum Variegated Croton variegatum 2001/020 Spathiphyllum hybrid Peace Lily Ultima Peruvian Lily STAMOND 1995/216 Alstroemeria hybrid 1999/296 Dianella ensifolia Flax lily Sougold 2003/256 Variegated Croton Zambesi Codiaeum variegatum 2009/055 Dianella caerulea Blue Flax-Lily Paroo Petite UFFlair 2006/023 Peach Prunus persica Chamelaucium Ruby's Delight 2009/124 hybrid Waxflower 2009/254 Dicdwarf Rosa 2009/252 Rosa Dicjohn 2009/251 Rosa hybrid Rose Dicfizz 2009/253 Dicdiva

proliferus

indica

indica

indica

hybrid

Tagasaste

Mango

Mango

Mango

Rose

Rosa

Rosa

Chamaecytisus

Mangifera

Mangifera

Mangifera

2004/007

2005/271

2005/273

2005/274

2005/018

Volume 23 Issue 3					
Grants Surrendered					
App. No.	Genus	Species	Variety	Synonym	Common Name
2003/181	Heuchera	hybrid	Amber Waves		Alumroot
2003/328	Polemonium	caeruleum	Snow and Sapphires		Jacob's Ladder
2003/326	Heucherella	xtiarelloides	Sunspot		Foamy Bells
2005/077	Blandfordia	grandiflora	Sunbelle Sensation		Christmas Bells
2005/076	Blandfordia	grandiflora	Sunbelle Majestic		Christmas Bells
2006/116	Rosa	hybrid	Grandcremdela		Rose
2001/115	Schlumbergera	truncata	Cheyenne		Christmas Cactus
2002/120	Cheyenne	variegatum	Masaii		Variegated Croton
1998/219	Lonicera	nitida	PARROY		Box Honeysuckle
				PARADISE	
				HARLEQUI	
1991/095	Rhododendron	azaleoides	FIESTA	N	Azalea
2003/060	Mangifera	indica	Dolce		Mango
2003/045	Anthurium	andraeanum	Red Love		Flamingo Flower
1999/233	Argyranthemum	frutescens	Clara Belle		Marguerite Daisy
1995/161	Pyrus	communis	Sophia's Gold		European Pear
1998/112	Medicago	sativa	Salado		Lucerne
				YELLOW GROUND	
1997/199	Rosa	hybrid	NOASON	COVER	Rose
1995/260	Schlumbergera	xreginae	MIKADO	COVER	Schlumbergera
1997/155	Argyranthemum	frutescens	Holly Belle		Marguerite Daisy
2001/322	Medicago	sativa	54Q53	 	Lucerne
1999/077	Prunus	persica var. nucipersica	Spring Sweet	 	Nectarine
1999/080	Prunus	persica var. nucipersica	Bright Pearl	Bright Ice	Nectarine
2001/002	Triticum	aestivum	Rubric	Diigitt ICC	Wheat
1999/262	Lavandula	hybrid	BEE COOL		Italian Lavender
2001/321	Lavandula	hybrid	Bee Sweet		Italian Lavender
1999/261	Lavandula	hybrid	BEE HAPPY		Italian Lavender
1999/164	Rosa	hybrid	Onkaparinga		Rose
1994/222	Mandevilla	sanderi	PALE FACE		Mandevilla

1995/154	Rhododendron	simsii	MELODIE		Azalea
1994/069	Rhododendron	simsii	OSTALETT		Azalea
1994/137	Rhododendron	hybrid	PRINCESS SHARON		Azalea
2000/170	Rhododendron	simsii	Jory		Azalea
2006/002	Arachis	hypogaea	Georgia Hi/OL		Peanut
2005/120	Rosa	hybrid	Lexalleb		Rose
2007/213	Rosa	hybrid	Lexativas		Rose
1991/091	Avena	sativa	ENTERPRISE		Oats
1999/350	Alstroemeria	hybrid	Savannah		Peruvian Lily
1999/113	Schefflera	heptaphylla	Jungle Gem		Schefflera
2000/210	Rosa	hybrid	Ruipottwodr	Apricot Festival	Rose
				Optima	
2000/209	Rosa	hybrid	Ruibrei	Bright	Rose
2005/226	Rosa	hybrid	Grandfifo		Rose
2005/064	Rosa	hybrid	SUNsaro		Rose
2005/178	Rosa	hybrid	Interhiety		Rose
2006/115	Rosa	hybrid	Grandtang		Rose
				KAREN	
1996/278	Rosa	hybrid	POULARI	BLIXEN	Rose
1994/081	Vigna	radiata	BLACK PEARL		Mung Bean
1994/084	Citrus	unshiu x sinensis x unshiu			Citrus hybrid
2005/263	Xerochrysum	hybrid	Wanetta 1		Everlasting Daisy
 					

Volume 23 Issue 3			
Grants Expired			
The following varieties are no longer under PBR protection:			
1990/091	Rosa	Hybrida	Noatraum

Corrigenda

BROMUS

Bromus coloratus

'Exceltas'

Application No: 2006/062

The name of the second applicant **University of Tasmania** was omitted from the following publications:

Acceptance published in PVJ 19.2 Detailed description published in PVJ 21.2 Grant published in PVJ 22.2

Our record has been corrected and the name of the second applicant has been added to the PBR register. The correct names of the applicants should be:

The Crown in Right of the State of Tasmania through the Department of Primary Industries, Water and Environment and University of Tasmania.

CHICKPEA

Cicer arietinum

'PBA HatTrick'

Application No: 2009/185

The character Days to flower (days) is removed from claim for distinctness in the comparative table of the description for this variety in PVJ 22.4 because of lack of stability for this character.

'PBA Slasher'

Application No: 2009/186

The characters Plant width (cm), pod length (mm) and time to flower (days) are removed from claim for distinctness in the comparative table of the description for this variety in PVJ 22.4 because of lack of stability for this character.

'PBA Pistol'

Application No: 2009/301

The characters pod length (mm) and pod breadth (mm) are removed from claim for distinctness in the comparative table of the description for this variety in PVJ 22.4 because of lack of stability for this character.

SPINY HEADED MAT RUSH

Lomandra longifolia

'Ll364'

In the Statistical table published in PVJ22.2, the difference of Leaf Length (mm) between 'LI364' and 'LI164' was inadvertently published as non-significant (ns). Where as the difference should be significant at $P \le 0.01$. The corrected table is published below:

Statistical Table

Organ/Plant Part: Context	'Ll364'	'Ll164'	'L1264'	'LM300'
Leaf: length (mm)				
Mean	755.00	572.50	600.50	590.50
Std. Deviation	114.10	82.00	137.60	56.10
LSD/sig	113.35	P≤0.01	P≤0.01	P≤0.01

WHEAT

Triticum aestivum

'Craw 128'

Application No. 2008/326

Correction to the application number published in Journal Volume 23 Issue 1. Application number was incorrectly published as 2008/236.

GAZANIA

Gazania hybrid

'SUNABOUT'

Application No. 1996/266

Correction to the application number published in Journal Volume 22 Issue 4. Application number was incorrectly published as 1999/266



Part 3 Appendices

The appendices to *Plant Varieties Journal* (Vol. 23 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	\mathbf{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

Schedule

Annual Renewal - all applications

A Single applications and applications based on an official overseas test reports.

300

- 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	

APPENDIX 2

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	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	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
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
Carnation/Dianthus	Paananen, Ian

Pumpa, Lucy Scholefield, Peter Chickpeas Downes, Ross Collins, David Goulden, David Rhodes, Phil Saunders, James Chrysanthemum Paananen, Ian Citrus Calabria, Patrick Chalmers, Yasmin Michelle Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen Topp, Bruce Clivia Smith, Kenneth	Cherry	Bullen, Kenneth Collins, David Cook, Bruce Cooper, Kath Downes, Ross Fennell, John Hare, Raymond Harrison, Peter Henry, Robert J Johnston, Evan Khan, Akram Mitchell, Leslie Moore, Stephen Oates, John Platz, Greg Porter, Richard Poulsen, David Rhodes, Phil Roake, Jeremy Rogers, Clinton Rose, John Saunders, James Scattini, Walter John Siedel, John Watson, Brigid Wilson, Frances Cramond, Gregory Darmody, Liz Fleming, Graham Granger, Andrew Mackay, Alastair Mitchell, Leslie
Chrysanthemum Calabria, Patrick Chalmers, Yasmin Michelle Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen Topp, Bruce	Chickpeas	Downes, Ross Collins, David Goulden, David Rhodes, Phil
Citrus Calabria, Patrick Chalmers, Yasmin Michelle Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen Topp, Bruce	,	
Chalmers, Yasmin Michelle Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen Topp, Bruce	Chrysanthemum	Paananen, Ian
Clivia Smith, Kenneth	Citrus	Chalmers, Yasmin Michelle Edwards, Arthur Lee, Slade MacGregor, Alison Mitchell, Leslie Owen-Turner, John Parr, Wayne Scholefield, Peter Swinburn, Garth Sykes, Stephen
	Clivia	Smith, Kenneth

Clover	Bannan, Nathaniel 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 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 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 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
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 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 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

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 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
Pistacia	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

Dagahami	Downedy Liz
Raspberry	Darmody, Liz Fleming, Graham
	Herrington, Mark
	Scholefield, Peter
	Zorin, Margaret
	Zoriii, 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
	Cramond, Gregory
	Darmody, Liz
	Fleming, Graham
	Granger, Andrew
	Kennedy, Peter
	MacGregor, Alison
	Mackay, Alistair
	Malone, Michael
	Scholefield, Peter
	Swinburn, Garth
	Valentine, Bruce
	raichtine, Diuce

Verbena	Paananen, Ian
	Scholefield, Peter Westra Van Holthe, Jan
	Schapel, Amanda
	Rhodes, Phil
	Pumpa, Lucy
	Pearson, Craig
	O'Connor, Lauren
	Oates, John
	McMichael, Prue
	MacGregor, Alison
	Lenoir, Roland
	Khan, Akram Laker, Richard
	,
	Harrison, Peter Hoxha, Adriana
	Gillespie, David
	Frkovic, Edward
	Fennell, John
	Delaporte, Kate
Vegetables	Bannan, Nathaniel
	·
Umbrella Tree	Paananen, Ian
	Whiley, Tony
	Scholefield, Peter
	Parr, Wayne
	Kulkarni, Vinod
	Harrison, Peter
Tropical/Sub-Tropical Crops	Fittler, Michael
	Saunuers, James
	Saunders, James
	Cooper, Kath Rhodes, Phil
	Collins, David
	Downes, Ross
	D P
Tree Crops	McRae, Tony
	Scholefield, Peter
	Rhodes, Phil
	O'Connell Peter
	McMichael, Prue
	Laker, Richard
	Khan, Akram
Tomato	Herrington, Mark
Sunflower	George, Doug
Sugarcane	Cox, Mike Piperidis, George
S	Com Mil
	Zorin, Margaret
	Scholefield, Peter
	Morrison, Bruce
	Mitchell, Leslie

Walnut	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 Abell, Peter Aberdeen, Ian	TELEPHONE 0438 392 837 mobile 03 5782 1029	AREA OF OPERATION Australia SE Australia	
	03 5782 2073 fax		
Allen, Paul Anderson, Malcolm	07 3824 0263 ph/fax 03 5573 0900	SE QLD, Northern NSW Victoria	
Anderson, Malconn	03 5571 1523 fax 017 870 252 mobile	Victoria	
Angus, Tim	(64 4) 568 3878 ph/fax 001164211871076 mobile plantatim@zip.co.nz	Australia and New Zealand	
Armitage, Paul	03 9756 7233 03 9756 6948 fax	Victoria	
Avery, Angela	02 6030 4500 02 6030 4600 fax	South Eastern Australia	
Bannan, Nathaniel	03 8318 9019 03 8318 9002 fax 0429 720 013 mobile	Australia	
Barrett, Mike	02 9875 3087 02 9980 1662 fax 0407 062 494 mobile	NSW/ACT	
Barth, Gail	08 8389 7479	SA and Victoria	
Bazzani, Luigi	08 9772 1207	Western Australia	
	08 9772 1333 fax		
Bennett, Malcolm	08 8973 9733 08 8973 9777 fax	NT, QLD, NSW, WA	
Bolton, Keith	02 6621 5123 0428 888 123 mobile	Australia	
Brennan, Paul	02 6688 0245 0407 662 242 mobile	Australia	
Brown, Gordon	03 6239 6411 03 6239 6711 fax	Tasmania	
Buchanan, Peter	07 4615 2182 07 4615 2183 fax	Eastern Australia	
Burne, Peter	08 8582 0338 ph 08 8583 2104 fax 0418 834 102 mobile	South Australia	
Calabria, Patrick	02 6963 6360 0438 636 219 mobile	Riverina area of NSW	
Chalmers, Yasmin Michelle	03 5023 4644 03 5023 5814 0428 234 231 mobile	Murray Valley Region – from Swan Hill (VIC) to Waikerie (SA)	
Chequer, Robert	03 5382 1269 0419 145 262 mobile	Victoria	
Collins, David	08 9623 2343 ph/fax 0154 42694 mobile	Central Western Wheatbelt of Western Australia	
Cooper, Kath	08 8339 3049 0429 191 848 mobile	South Australia	
Cox, Mike	07 4132 5200 07 4132 5253 fax	Queensland and NSW	
Cramond, Gregory	08 8390 0299 08 8390 0033 fax 0417 842 558 mobile	Australia	
Cruickshank, Alan	07 4160 0722 07 4162 3238 fax	QLD	

Cunneen, Thomas	02 4889 8647	Sydney Region
Cameen, Thomas	02 4889 8657 fax	Sydney Region
Darmody, Liz	03 9756 6105	Australia
•	03 9752 0005 fax	
Delaporte, Kate	08 8373 2488	South Australia
	08 8373 2442 fax	
	0427 394 240 mobile	
Downes, Ross	02 4474 0456 ph	ACT, South East Australia
	02 4474 0476 fax	
D . D .	0402472601 mobile	
Dunstone, Bob	02 6281 1754 ph/fax	South East NSW
Easton, Andrew	07 4690 2666 07 4630 1063 fax	QLD and NSW
Edwards, Arthur	07 4630 1063 13X 08 8586 1232	SE Australia
Edwards, Artiful	08 8595 1394 fax	SE Australia
	0409 609 300 mobile	
Eggleton, Steve	03 9876 1097	Melbourne Region
Eggleton, Steve	03 9876 1696 fax	Weibourne Region
Engel, Richard	08 9397 5941	WA
6.,	08 9397 5941 fax	
Fennell, John	08 8369 8840	Australia
	08 8389 8899 fax	
	0401 121 891 mobile	
Farquhar, Wayne	08 85657000	South Australia
	08 85657011 fax	
Fittler, Michael	02 6773 2522	NSW
	02 6773 3238	
Fleming, Graham	03 9756 6105	Australia
F.: 1 T	03 9752 0005 fax	XX
Friemond, Terry	08 9203 6720	Western Australia
	08 9203 6720 fax 0438 915 811 mobile	
Foster, Kevin	08 9368 3804	Mediterranean areas of Australia
roster, Kevin	08 9474 2840 fax	Wedterfalean areas of Australia
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	
Goulden, David	64 3 325 6400	New Zealand
	64 3 325 2074 fax	
Graetz, Darren	08 8303 9362	South Australia
Cuangan Andraw	08 8303 9424 fax 08 8389 8809	South Australia
Granger, Andrew	08 8389 8899 fax	South Australia
Greer, Neil	07 5441 1118	Australia
Greet, Iven	07 5476 0098 fax	Australia
	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
-	0418 598106 mobile	
Hare, Ray	02 6763 1232	QLD, NSW VIC & SA
	02 6763 1222 fax	

Harrison, Dion	07 5460 1313	south east QLD and northern
	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
Hampal Magici		
Hempel, Maciej	02 4628 0376	NSW, QLD, VIC, SA
	02 4625 2293 fax	
Henry, Robert J	02 6620 3010	Australia
• • • • • • • • • • • • • • • • • • • •	02 6622 2080 fax	
TT ' A M 1		
Herrington, Mark	07 5441 2211	Southern Queensland
	07 5441 2235 fax	
Hill, Jeff	08 8303 9487	South Australia
11111, 0 011	08 8303 9607 fax	South Fusicalia

Hill, Jim	03 6428 2519	Australia
	03 6428 2049 fax	
	0428 262 765 mobile	
Hashings David		Cantham One and and
Hockings, David	07 5494 3385 ph/fax	Southern Queensland
Hoxha, Adriana	02 9351 8813	NSW
	0427 507 621 mobile/fax	
Immia Denias	02 4474 0951	SE Australia
Imrie, Bruce		SE Australia
	02 4474 0952	
	imriecsc@sci.net.au	
Iredell, Janet Willa	07 3202 6351 ph/fax	SE Queensland
Jack, Brian	08 9952 5040	South West WA
	08 9952 5053 fax	
James, Andrew	07 3214 2278	Australia
ouries, Finale II	07 3214 2272 fax	110011111
T 10		
James, Jennifer	+64 6 3518214	Manawatu Region, New Zealand
Johnston, Evan	64 3358 1745	Canterbury, New Zealand
	0214 417 13 mobile	•
Inhustry Manager		SE Ossansland
Johnston, Margaret	07 5460 1240	SE Queensland
	07 5460 1455 fax	
Kadkol, Gururaj	03 5382 1269	North Western Victoria
	03 5381 1210 fax	
IZ C.		CE A . 1'
Kemp, Stuart	03 8390 8150	SE Australia
	0437 278 873 mobile	
Kennedy, Peter	02 6382 7600	New South Wales
110111100), 1 0101	02 6382 2228 fax	Tien bount mares
***		N. G. 4 W. 1
Khan, Akram	02 9351 8821	New South Wales
	02 9351 8875 fax	
Kirby, Greg	08 8201 2176	South Australia
Kinby, Greg		South Australia
	08 8201 3015 fax	
Kirby, Neil	02 4754 2637	New South Wales
	02 4754 2640 fax	
Knights, Edmund	02 6763 1100	North Western NSW
Kinghts, Edinand		Notur western now
	02 6763 1222 fax	
Kulkarni, Vinod	08 8945 2942	Australia
	0412 681 800 mobile	
Lalra Andraw	08 8177 0558	SE Australia
Lake, Andrew		SE Australia
	0418 818 798 mobile	
	lake@arcom.com.au	
Laker, Richard	08 87258987	Australia
Danoi, Monaid		1 Monana
	08 8723 0142 fax	
	0417 855 592 mobile	
Lamont, Greg	02 8778 5388	Sydney region
,0	02 9734 9866 fax	y y
I 6 1 G		A 1:
Langford, Garry	03 6266 4344	Australia
	03 6266 4023 fax	
	0418 312 910 mobile	
	5.15 61 2 516 moone	

Larkman, Clive	03 9735 3831	Victoria
Larkinan, Chve	03 9733 3831	Victoria
	larkman@tpgi.com.au	
Lee, Peter	03 6330 1147	SE Australia
	03 6330 1927 fax	
Lee, Slade	02 6620 3410	Queensland/Northern New South
	02 6622 2080 fax	Wales
Lenoir, Roland	02 6231 9063 ph/fax	Australia
Leske, Richard	07 4671 3136	Cotton growing regions of QLD
Lista Water	07 4671 3113 fax	& NSW
Light, Kate	03 5362 2175 0419 145 768 mobile	Victoria
Loch, Don	07 3286 1488	Queensland
Locii, Doli	07 3286 3094 fax	Queensiand
Lowe, Greg	02 4389 8750	Sydney, Central Coast NSW
20.00, 3.00	02 4389 4958 fax	Sydney, Commun Coust 11.5
	0411 327390 mobile	
Lunghusen, Mark	03 5998 2083	Melbourne & environs
	03 5998 2089fax	
	0407 050 133 mobile	
Lye, Colin	07 4671 0044	NT, QLD and NSW
	07 4671 0066 fax	
	0427 786 668 mobile	
MacGregor, Alison	03 5023 4644	Southern Australia – Murray
Marlana Alagaia	0419 229 713 mobile	Valley Region
Mackay, Alastair	08 9310 5342 ph/fax 0159 87221 mobile	Western Australia
McMaugh, Peter	02 9872 7833	Australia
Wewadgn, 1 etc.	02 9872 7855 02 9872 7855 fax	Australia
Malone, Michael	+64 6 877 8196	New Zealand
Marone, Menaer	+64 6 877 4761 fax	110W Zouland
Marcsik, Doris	08 8999 2017	Northern Territory and
,	08 8999 2049	Queensland
McCarthy, Alec	08 9780 6273	South West WA
	08 9780 6136 fax	
McKirdy, Simon	042 163 8229 mobile	Australia
McMichael, Prue	08 8373 2488	SE Australia
	08 8373 2442 fax	
McRae, Tony	08 8723 0688	Australia
Millon Toff	08 8723 0660 fax 64 6 356 8019 extn 8027	Managerty assign Nam Zagland
Miller, Jeff	64 3 351 8142 fax	Manawatu region, New Zealand
Milne, Carolynn	07 3206 3509	QLD
Mitchell, Hamish	03 9737 9568	Victoria
Whench, Hamish	03 9737 9899 fax	Victoria
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	0.5
Mouwen, Heidi	07 4690 2666	QLD, NSW
Manlan Jahr	07 4630 1063	VIC NOW CA
Neylan, John	03 9886 6200 0413 620 256 mobile	VIC, NSW, SA
Nichols, Phillip	08 9387 7442	Western Australia
racaois, i mmp	08 9383 9907 fax	n estem Austrana
	00 7505 7707 Tux	

Oates, John	02 4473 8465	Sydney region, Eastern Australia
O'Brien, Shaun	07 5442 3055	SE Queensland
	07 5442 3044 fax 0407 584 417 mobile	
O'Connell, Peter	02 9403 0787	VIC, NSW, QLD
	02 9402 6664 fax 0488 233 704 mobile	
O'Connor, Lauren	07 3359 3113	Australia
Owen-Turner, John	0418 510 480 mobile 07 4129 5217	Burnett region, Central
	07 4129 5511 fax	Queensland region
Paananen, Ian	02 4381 0051 02 8569 1896 fax	Australia (based in Sydney) and New Zealand
	0412 826 589 mobile	
Parr, Wayne	07 4129 4147 07 4129 4463 fax	QLD, Northern NSW
Piperidis, George	07 4129 4403 1ax 07 3331 3373	QLD, Northern NSW
Disc. C	07 3871 0383 fax	OLD N 4 NOW
Platz, Greg	07 4639 8817 07 4639 8800 fax	QLD, Northern NSW
Porter, Richard	08 8431 5396	Adelaide region, South Australia
	08 8431 5396 fax 0413 270 670 mobile	
Portman, Anthony	08 9274 5355	South-west Western Australia
Portman, Sian	08 9250 1859 fax 08 9725 0660	Western Australia
r orunan, Stan	0421 606 651 mobile	Western Australia
Poulsen, David	07 4661 2944	SE QLD, Northern NSW
Prescott, Chris	07 4661 5257 fax 03 5998 5100	Victoria
	03 5998 5333	
Prince, John	0417 340 558 mobile 07 5533 0211	SE QLD
	07 5533 0488 fax	_
Pumpa, 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 02 4570 1314 fax	Australia
	0405 178 211 mobile	
Richards, Susanna	03 5833 5235	SE Australia
,	03 5833 5299 fax	
	0429 674 606 mobile	
Richardson, Clive	03 51550255	Victoria
Rhodes, Phil	64 3322 5405	New Zealand
	0211 862 422 mobile	
	phil@epr.co.nz	
Roake, Jeremy	02 9351 8830	Sydney Region
D.11.7.1	02 9351 8875 fax	
Robb, John	02 4376 1330	Sydney, Central Coast NSW
	02 4376 1271 fax 0199 19252 mobile	
Pagers Clinton	03 8318 9016	Australia
Rogers, Clinton	03 8318 9001 fax	Australia
	03 8318 9001 fax 0448 160 660 mobile	
Rose, John	07 4661 2944	SE Queensland
1000, 50111	07 4661 5257 fax	52 Queensiana

Rudolph, Paul	03 5381 2168 03 5381 1210 fax	Victoria
Saunders, James	0438 083 840 mobile 03 8318 9016 03 8318 9002 fax	Australia
Sanders, Milton	0408 037 801 mobile 08 9825 8087 08 9387 4388 fax	Southern Australia: WA,Vic, NSW, SA
Sewell, James	0427 031 951 mobile 03 5334 7871 0403 546 811 mobile	Southern Australia
Scalzo, Jessica	+64 6975 8908 2122 689 08 mobile	New Zealand and Australia
Scattini, Walter	07 3356 0863 ph/fax	Tropical and sub-tropical Australia
Schapel, Amanda	08 8373 2488 0408 344 843 mobile	South Australia
Scholefield, Peter	08 8373 2488 08 8373 2442 fax	SE Australia
Singh, Deo	018 082022 mobile 0418 880787 mobile 07 3207 5998 fax	Brisbane
Slater, Tony	03 9210 9222 03 9800 3521 fax 0408 656 021 mobile	SE Australia
Smith, Kenneth	02 4570 9069	Australia
Smith, Kevin	03 5573 0900 03 5571 1523 fax	SE Australia
Smith, Mike	07 5444 9630	SE Queensland
Smith, Stuart	03 6336 5234	SE Australia
Smith, Ian	03 6334 4961 fax 03 9720 1751 0407 201 789	Australia
Stewart, Angus	02 4385 9788ph/fax 0419 632 123 mobile	Sydney, Gosford
Swane, Geoff	02 6889 1545 02 6889 2533 fax 0419 841580 mobile	Central western NSW
Swinburn, Garth	03 5023 4644 03 5023 5814 fax	Murray Valley Region - from Swan Hill (Vic) to Waikere (SA)
Sykes, Stephen	03 5051 3100 03 5051 3111 fax	Victoria
Syrus, A Kim	03 8556 2555 03 8556 2955 fax	Adelaide
Tan, Beng	08 9266 7168 08 9266 2495	Perth & environs
Tancred, Stephen	07 4681 2931 07 4681 4274 fax	QLD, NSW
Treverrow, Florence	0157 62888 mobile 02 6629 3359	Australia
Topp, Bruce	07 4681 1255	SE QLD, Northern NSW
Valentine, Bruce	07 4681 1769 fax 02 6361 3919	New South Wales
Van der Staay, Rosemaree Anne	02 6361 3573 fax 03 6248 6863	Tasmania
Verdegaal, John	03 6248 7402 fax 03 6458 3581 03 6458 3581 fax	Australia and New Zealand

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	Sydney region
	02 4570 1314 fax	
	0418 642 359 mobile	
Wilson, Frances	64 3 318 8514	Canterbury, New Zealand
	64 3 318 8549 fax	
Wilson, Graeme	03 5957 1200	SE Australia
	03 5957 1210 fax	
Wong, Percy	02 9036 7767	Australia
Zadow, Diane	03 5382 1269	Victoria
	03 5381 1210 fax	
	0419 145 763 mobile	
Zorin, Margaret	07 3207 4306	Eastern Australia
	0418 984 555	

Appendix 4 Index of Accredited Non-Consultant Qualified Persons

Name

Aquilizan, Flaviano

Armour, David

Baelde, Arie

Baker, Grant

Bally, Ian

Bell, David

Birchall, Craig

Bennett, Kathryn

Bennett, Nick

Bernuetz, Andrew

Berryman, Pam

Boorman, Des

Box, Amanda Jane

Brennan, Paul

Brewer, Lester

Brindley, Tony

Bunker, John

Bunker, Kerry

Burton, Wayne

Buselich, David

Cameron, Nick

Cecil, Andrew

Chesher, Wayne

Clayton-Greene, Kevin

Constable, Greg

Cook, Esther

Corcoran, Lisa

Coventry, Stewart

Craig, Andrew

Craigie, Gail

Crowhurst, Alan

Culvenor, Richard

De Betue, Remco

de Koning, Carolyn

Done, Anthony

Donnelly, Peter

Downe, Graeme

Eastwood, Russell

Eglinton, Jason

Elliott, Philip

Evans, Pedro

Eykamp, Donald

Eyles, Gary

Fitzgibbon, John

Flett, Peter

Geary, Judith

Gibbons, Philip

Gillies, Leanne

Glover, Russell

Gurciullo, Gaetano

Haire, Chris

Hawkey, David

Hollamby, Gil

Hoppo, Suzanne

Howie, Jake

Hurst, Andrea

Irwin, John

Janhsen, Joanne

Johnson, Peter

Jiranek, Vladimir

Jupp, Noel

Kaehne, Ian

Kaiser, Stefan

Katelaris, Andrew

Katz, Mark

Kebblewhite, Tony

Kempff, Stefan

Kennedy, Chris

Kobelt, Eric

Lacey, Kevin

Lawson, Marion

Leddin, Anthony

Lee, Kathryn

Leeks, Conrad

Leighton, A

Leonforte, Antonio

Lewis, Hartley

Loi, Angelo

Lonergan, Paul

Lowe, Russell

Luckett, David

Mack, Ian

Mackie, Julie

Mansfield, Daniel

Mason, Lloyd

Matic, Rade

Matthews, Michael

May, Peter

McCabe, Dominic

McCallum, Lesley

McCredden, John

McDonald, David

Menzies, Kim

Miller, Kylie

Mitchell, Steven

Moss, Ian

Mullins, Kathleen

Mungall, Neil

Myors, Philip

Nathan, Dutschke

Neilson, Peter

Newman, Allen

Noone, Brian

Norriss, Michael

O'Brien, Tim

O'Sullivan, Robert

Palmer, Ross

Paull, Jeff

Pearce, Bob

Peoples, Alan

Porter, Gavin

Potter, Trent

Pressler, Craig

Rayner, Kenneth

Reeve, Christopher

Reid, Peter

Reinke, Russell

Roche, Matthew

Rose, Ian

Russell, Dougal

Sadeque, Abdus

Sanders, Milton

Sanewski, Garth

Schilg, Karl

Schreuders, Harry

Scott, Ralph

Senior, Michael

Smith, Chris

Smith, Malcolm

Smith, Raymond

Smith, Susan

Snelling, Cath

Snowball, Richard

Song, Leonard

Sounness, Janine

Stiller, Warwick

Stuart, Peter

Sturgess, Eric Percy

Sutton, John

Taylor, Kerry

Todd, Peter

Trigg, Pamela

Trimboli, Daniel

Urwin, Nigel

Vater, Daniel

Vaughan, Peter

Venkatanagappa, Shoba

Venn, Neil

Verdegaal, John

Warner, Bradley

Warren, Andrew

Weatherly, Lilia

Weber, Ryan

Wei, Xianming

Williams, Joanne

Williams, Rex

Williams, Shannon

Wilke, John

Wilson, Rob

Wilson, Stephen

Winter, Bruce

Wirthensohn, Michelle

Yan, Guijun

Zeppa, Aldo

APPENDIX 5

ADDRESSES OF UPOV AND MEMBER STATES

International Union for the Protection of New Varieties of Plants (UPOV):

International Union for the Protection of New Varieties of Plants (UPOV) 34, Chemin des Colombettes CH-1211
Geneva 20
SWITZERLAND

Phone: (41-22) 338 9111 Fax: (41-22) 733 0336 Web site: http://www.upov.int

List of Addresses of Plant Variety Protection Offices in UPOV Member States

Status of Ratification in UPOV member States is available from UPOV website.

APPENDIX 6

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

			ticana aultuma malaanlam		
			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	Field, controlled environment house	I Paananen	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	I Dawson	31/12/00
	142 44		house, cool rooms,		
Ramm Pty Ltd	Macquarie	Petunia,	Glasshouse	I Paananen	31/12/00
	Fields, NSW	Calibrachoa		J Oates	
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 Nursery	Hodgsonvale, QLD	Prunus	Outdoor facilities including a collection of 90 varieties of common knowledge.	P Buchanan	31/12/04
Ball Australia	Keysborough, VIC	Calibrachoa, Osteospermum	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	30/9/05
Queensland Department of Primary Industries, Southedge Research Centre	Mareeba, QLD	Mangifera	Glasshouse, shadehouse, laboratory complex including biotech, propagation, outdoor facilities	I Bally	30/09/05
Blueberry Farms of Australia	Corindi Beach NSW and optional sites Tumbarumba NSW and Tasmania	Vaccinium	Extensive irrigated growing beds. Birds, hail and frost protection. Post harvest facilities including cool rooms. Access to tissue culture laboratories.	I Paananen	15/10/07
Ball Australia	Keysborough, VIC	Kalanchoe	Controlled climate glasshouse and environment rooms, germination chamber, quarantine house, cool storage, irrigation and outdoor facilities.	M Lunghusen	3/6/2008

The following applications are pending:

Name	Location	Genera applied for	Facilities	Name of QP
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	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 2010.

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 Pleurotus cystidiosus subsp. Abalonus Pleurotus eryngii 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_ERY PLEUR_OST PLEUR_PUL POLYO_TUB SPARA_CRI MACRO_GIG

^{*} Classes 203 and 204 are not solely established on the basis of closely related species.

APPENDIX 8

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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• Home