PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| SUBMISSION TYPE: | | NEW ASSIGNMENT | | | | | |
|---|--|--------------------|--------------------------|------------|--|--|--|
| NATURE OF CONVEYANCE: | | ASSIGNMENT | | | | | |
| CONVEYING PARTY DATA | | | | | | | |
| Name Execution Date | | | | | | | |
| Commonwealth Scientific and Industrial Re | | | esearch Organisation | 04/16/2013 | | | |
| RECEIVING PARTY DATA | | | | | | | |
| Name: | Grains Research and Development Corporation | | | | | | |
| Street Address: | 40 Blackall S | 40 Blackall Street | | | | | |
| City: | Barton, ACT | Barton, ACT | | | | | |
| State/Country: | AUSTRALIA | AUSTRALIA | | | | | |
| Postal Code: | 2600 | 2600 | | | | | |
| | | | | | | | |
| Name: | Commonwealth Scientific and Industrial Research Organisation | | | | | | |
| Street Address: | Limestone Avenue | | | | | | |
| City: | Campbell, ACT | | | | | | |
| State/Country: | AUSTRALIA | | | | | | |
| Postal Code: | 2612 | | | | | | |
| PROPERTY NUMBER | RS Total: 1 | | | | | | |
| Property Type | | | Number | | | | |
| Application Number: 13061 | | 13061 | Number | | | | |
| CORRESPONDENCE DATA | | | | | | | |
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| ATTORNEY DOCKET NUMBER: | | | RICE-129 | PATENT | | | |
| 502362647 | | | REEL: 030497 FRAME: 0700 | | | | |

| NAME OF SUBMITTER: | Carol L. Francis | |
|--|------------------------------------|--|
| Signature: | /Carol L. Francis, Reg. No. 36513/ | |
| Date: | 05/28/2013 | |
| Total Attachments: 2 source=Executed Assignment (CSIRO and GRDC) (862550v1)#page1.tif source=Executed Assignment (CSIRO and GRDC) (862550v1)#page2.tif | | |

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. RICE-129

THIS ASSIGNMENT, by Commonwealth Scientific and Industrial Research Organisation (hereinafter referred to as the assignor), having a principal place of business in Campbell, Australia respectively, witnesseth:

WHEREAS, the said assignor has acquired rights by virtue of assignment from the inventors in certain new and useful improvements in:

"Resistance Genes"

X filed on August 25, 2009 as or PCT International Application No. PCT/AU2009/001090.

WHEREAS, Commonwealth Scientific and Industrial Research Organisation, a non-profit duly organized under and pursuant to the laws of Australia, and having its principal place of business at Limestone Avenue, Campbell, ACT, 2612, Australia and Grains Research and Development Corporation a corporation duly organized under and pursuant to the laws of Australia, and having its principal place of business at 40 Blackall Street, Barton, ACT, 2600, Australia (hereinafter referred to as the assignees) are desirous of jointly acquiring the right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, for good and sufficient considerations, the receipt of which is hereby acknowledged, said assigner has sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignees, their successors, legal representatives and assigns, all of its right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignees, for their own use and behalf and the use and behalf of their successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignees, their successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenants and agrees to and with said assignees, their successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignees, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignees, their successors, legal representatives and assigns, but at the cost and expense of said assignees, their successors, legal representatives and assigns.

AND said assigner hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignees as the assignees of said invention and the Letters Patent to be issued thereon for the use and behalf of said assignees, their successors, legal representatives and assigns.

ASSIGNMENT OF APPLICATION (JOINT)

| Arry | Docket | No | RICE. | 129 |
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| LTTCL & | LUCKEL | LTU. | MC Lan | 147 |

| By: Signature of authorized representative of Commonwealth Scientific and Industrial R | ≤ escarch Organisation |
|--|--|
| Date 16 April 2013 | Name of Signatory: Lionel Henderson Business Development Director |
| | Signature of Witness:Rain for the second s |
| | Name of Witness: <u>ROBERTC</u> DEFEYTER Title: <u>JP MANAGER</u> |
| Exe | cuted at: <u>Calletra</u> this <u>16</u> day of <u>April</u> <u>2013</u> Place of execution day number month |
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RECORDED: 05/28/2013