503771487 04/06/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GRAINS RESEARCH AND DEVELOPMENT CORPORATION	11/24/2015

RECEIVING PARTY DATA

Name:	COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION
Street Address:	LIMESTONE AVENUE
City:	CAMPBELL
State/Country:	AUSTRALIA
Postal Code:	ACT 2612

PROPERTY NUMBERS Total: 2

Property Type	Number		
Application Number:	61580567		
Application Number:	14369540		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 83666-A-PCT-US/JPW/GJG

NAME OF SUBMITTER: DARREN HABER

SIGNATURE: 83666-A-PCT-US/DH/for Gary J. Gershik

DATE SIGNED: 04/06/2016

Total Attachments: 5

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PATENT 503771487 REEL: 038207 FRAME: 0253

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CONFIRMATORY ASSIGNMENT

THIS DEED is entered into on the date on which it is last signed by a party between the party named in item 1 of the Schedule (Assignor) and the party named in item 2 of the Schedule (Assignee)

BACKGROUND

- A. With effect from 16 January 2015 the Assignor has assigned to the Assignee, all of its right, title and interest whatsoever and wherever subsisting in each patent and patent application set out in item 3 of the **Schedule** (*Patents and Applications*).
- B. The parties wish to confirm that all of the Assignor's right, title and interest whatsoever and wherever subsisting in each patent and patent application have vested in the Assignee.

IT IS AGREED

- The parties confirm that all of the Assignor's right, title and interest whatsoever and wherever subsisting in the world in each patent and patent application have vested in the Assignee, including, for the avoidance of doubt, the following rights:
 - (a) any rights to file any corresponding application based on each patent and patent application such as a divisional application, a continuation or a continuation in part and any rights arising from any such filing;
 - (b) any rights to be granted patents in respect of any corresponding application based on each patent and patent application and all rights arising from any such patent; and
 - (c) any rights to sue for infringement of any of the rights described in paragraphs (a) and (b) above, occurring before the date of this Deed.
- 2. This Deed is governed by the laws of ACT, Australia and the parties submit to the non-exclusive jurisdiction of the courts of that Territory.
- 3. This Confirmatory Assignment Deed does not relieve the Assignee of any of its obligations set out in the Crop Biofactories Initiative Intellectual Property Assignment Agreement, dated 16 January 2015, to which the Assigner and Assignee are party.

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EXECUTED AS A DEED

Executed as a deed by Grains and Research and Development Corporation by its duly authorized officer in the presence of:

JE Argeris	ON Orane
Signature of authorised officer	Signature of witness
24 November 2015	24 November 2015
Date	Date
JODY HIGGINS	GIDEON GOOSEN
Name (print) LEVEL 4 , 4 NATIONAL CIRCUIT	Name (print) LEVEL 4 4 NATIONAL CIRCUIT
BARTON ACT AUSTRALIA	BARTON ACT AUSTRALIA
Address	Address
CANBERRA	CANBERRA
Place of assignment	Place of assignment
Executed as a deed by Commonwealth Scientific and authorized officer in the presence of:	Industrial Research Organisation by its duly
Kdefente	l D
Signature of authorised officer	Signature of witness
24 November 2015	24 NOVEMBER 2015 Date
Date	Date
ROBERT C. DE FEYTER	CATHERINE E DOWNES Name (print)
Name (print)	Name (print)
GPO BOX 1600 LANBERRA	G, PO BOX 1600, Canberra Address
Address	Address
CANBERRA	Canberra
Place of assignment	Place of assignment

SCHEDULE (Patents and Applications)

- Assignor Grains Research and Development Corporation (ABN 55 611 223 291) formerly of Level 1, 40 Blackall St, Barton, Australian Capital Territory, 2600, Australia. Now of Level 4, 4 National Circuit, Barton, Australian Capital Territory, 2600, Australia.
- Assignee Commonwealth Scientific and Industrial Research Organisation (ABN 41 687 119
 230) of Limestone Avenue, Campbell, Australian Capital Territory, 2612, Australia.
- 3. **Patents and Applications** The particulars of which are listed hereunder in Table 1:

Table 1

Title	Country	Application No	Patent No.	Status (November 2015)
Synthesis of fatty acids	Australia	2007291937	AU2007291937	Granted
(TW7955)	Canada	2661697		Pending
filed 29/8/2007	Europe	07784864.6		Accepted
	USA	12/310645	US8816106 `	Granted
	USA	14/467942		Pending
	РСТ	PCT/AU2007/001242		Expired at end of life
	USA	60/841285		Provisional application, expired at end of life
Recombinant cells and methods for hydroxylating fatty acids (TW8162) filed 24/04/2009	Australia	2009240795	AU2009240795	Granted
	Europe	09734409.7		Pending
	India	7584/CHENP/2010		Pending
	USA	12/989377		Pending
	РСТ	PCT/AU2009/000518		Expired at end of life
	USA	61/125437		Provisional application, expired at end of life
	Hong Kong	1102595.2		Pending

Continuation of Ta	ble 1: Country	Application No	Patent No.	Status
D-d-d-dd				(November 2015)
Production of dihydrosterculic acid and	Australia	2012327162		Pending
derivatives thereof	Canada	2860416		Pending
(TW8624) filed 21/12/2012	Europe	12862139.8		Pending
· ·	USA	14/369540		Pending
	РСТ	PCT/AU2012/001593		Expired at end of life
	USA	61/580567		Provisional application
Fatty acid modification	Australia	2013255080		Pending
and TAG assembly genes	РСТ	PCT/AU2013/000444		Expired at end of life
(TW8635) filed 30/04/2013	USA	61/640472		Provisional application, expired at end of life
High oleic acid oils	Australia	2013252489		Pending
(TW8654)	Brazil	1120140269009		Pending
filed 24/04/2013	Canada	2871503	,	Pending
	China	201380033472.0		Pending
	Europe	13782495.9		Pending
	Eurasia	201491956		Pending
	Hong Kong	15108575.9		Pending
	India	2355/MUMNP/2014		Pending
·	Indonesia	P00201407342		Pending
	Japan	2015-507304		Pending
	Malaysia	PI2014703147		Pending
	Mexico	a/2014/012941		Pending
	New Zealand	631696		Pending
	Philippines	1-2014-502381	2110200000	Pending
	Singapore	11201406843W	-	Pending
	South Korea	10-2014-7033143		Pending

Continuation of Table 1:

Title	Country	Application No	Patent No.	Status (November 2015)
High oleic acid oils	South Africa	2014/08233		Pending
(TW8654)	Thailand	1401006396		Pending
filed 24/04/2013	Ukraine	201412633		Pending
	USA	13/869763		Pending
	РСТ	PCT/AU2013/000426		Expired at end of life
	USA	61/638447		Provisional application, expired at end of life
	Australia	2012903992		Provisional application, expired at end of life
Simultaneous gene silencing	Australia	2012324003		Pending
and suppressing gene silencing in the same cell	Canada	2860432		Pending
(TW8619)	Europe	12863467.2		Pending
filed 21/12/2012	USA	14/369579		Pending
	PCT	PCT/AU2012/001594		Expired at end of life
	USA	61/580574		Provisional application, expired at end of life

PATENT REEL: 038207 FRAME: 0259

RECORDED: 04/06/2016