## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N		Name	Execution Date	
Michael John Lawley 01/31/2013			01/31/2013	
RECEIVING PARTY DATA				
Name: Commonwealth Scientific and Industrial Research Organisation				
Street Address:	Limestone Avenue			
City:	Campbell, Australia	Campbell, Australian Capital Territory		
State/Country:	AUSTRALIA			
Postal Code:	2612			
PROPERTY NUMBERS Total: 1				
Droporty Ty		Number		
Property T	уре 1380	Number 5620		074
Application Number:	1380			805620
	1380			13805620
Application Number:	1380			
Application Number:	E DATA 2123910525 be sent via US Mail v			
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone:	2123910525 be sent via US Mail v 2122780400	5620 when the fax attempt is unsuccessful.		\$40.00 13805620
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email:	DATA 2123910525 be sent via US Mail v 2122780400 jwhite@coope	5620 when the fax attempt is unsuccessful. ordunham.com		\$40.00
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name	DATA 2123910525 be sent via US Mail v 2122780400 jwhite@coope : Cooper & Dur	5620 when the fax attempt is unsuccessful. ordunham.com uham LLP		
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will L</i> Phone: Email:	DATA 2123910525 be sent via US Mail v 2122780400 jwhite@coope : Cooper & Dur 30 Rockefelle	5620 when the fax attempt is unsuccessful. ordunham.com uham LLP		\$40.00
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name Address Line 1:	DATA 2123910525 be sent via US Mail v 2122780400 jwhite@coope : Cooper & Dur 30 Rockefelle New York, NE	5620 when the fax attempt is unsuccessful. ardunham.com aham LLP r Plaza		\$40.00
Application Number: CORRESPONDENCE Fax Number: <i>Correspondence will I</i> Phone: Email: Correspondent Name Address Line 1: Address Line 4:	DATA 2123910525 be sent via US Mail u 2122780400 jwhite@coope : Cooper & Dur 30 Rockefelle New York, NE	5620 when the fax attempt is unsuccessful. ordunham.com uham LLP r Plaza W YORK 10112		\$40.00

## Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I, the undersigned,

Michael John LAWLEY of The Australian E-Health Research Centre, Level 5, UQ Health Sciences Building 901/16, Royal Brisbane and Women's Hospital, Brisbane, Queensland 4029, Australia,

Hereby sell, assign and transfer to Commonwealth Scientific and Industrial Research Organisation, a corporation of Australia, having a place of business at Limestone Avenue, Campbell, Australian Capital Territory, 2612, Australia and its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and any and all inventions which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned on

January 31, 2013 and is entitled

MODIFICATION OF DESCRIPTION LOGIC EXPRESSIONS (U.S. Serial No. 13/805,620, § 371 national stage of PCT International Application No. PCT/AU2011/000753, filed June 21, 2011, claiming priority of Australian Patent Application No. 2010902719, filed June 21, 2010) and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner for Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

JPW Rev. April 19, 2007

Page 2

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue. and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

**Covenant** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

signature Matke. [printed name] Camobell St laddressl owen Hills 4006 000

LS Michael John LAWLEY

JPW Rev. April 19, 2007

**RECORDED: 02/21/2013**