

Substitute for Form PTO-1695

Recordation Form Cover Sheet PATENTS ONLY

Attorney's Docket No. 1021565-000165

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. **Name of conveying party(ies):**
Peter Michael WATERHOUST, Ming-Bu WANG, Michael Wayne GRAHAM and Neil A. SMITH

2. **Name and address of receiving party(ies):**
Commonwealth Scientific and Industrial Research Organisation
Limestone Avenue
Campbell ACT 2612, Australia

3. **Nature of Conveyance/Execution Date(s):**
Execution Date(s): September 19, 2006, September 19, 2006, September 18, 2006 and September 20, 2006, respectively.

- Assignment
- Security Agreement
- Joint Research Agreement
- Government Interest Agreement
- Other: _____
- Executive Order 9124 Confirmatory License
- Merger
- Change of Name

4. **Application or patent number(s):**
A. Patent Application No.(s)
09/287,632
B. Patent No.(s)


This document is being filed together with a new application.

5. **Name and address to whom correspondence concerning document should be mailed:**
Name: Christopher L. North
Address: Buchanan Ingersoll & Rooney PC
Customer Number 21839
P.O. Box 1404
Alexandria, VA 22313-1404

6. **Total number of applications and patents involved:** 1

7. **Total fee (37 CFR 1.21(h) & 3.41) \$ 40**

- Authorized to be charged by credit card. PTO Form 2038 attached.
- Authorized to be charged to deposit account 02-4800
- Enclosed.
- None required (gov't interest not affecting title)

8. **Signature:**  _____
Signature
50433 _____ December 1, 2006 _____
Reg. No. Date

Christopher L. North
Name of Person Signing
Total number of pages including cover sheet, attachments, and documents: 4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

CII \$40.00 024800 09207692

Attorney Docket No. 1021586-000060

JOINT ASSIGNMENT

THIS ASSIGNMENT, by Peter Michael WATERHOUSE, Ming-Bo WANG, Michael Wayne GRAHAM and Neil A. SMITH,

residing at 5 Banline Street, O. Connor, Canberra, ACT 2602, Australia; 3 Kiewa Street, Katoen, ACT 2617, Australia; 38 Conbadah Street, Jindalee, QLD 4074, Australia; and 27 Dwyer Street, Cook, ACT 2614, Australia, respectively.

(hereinafter referred to as "the Assignors"), witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in the application for Letters Patent of the United States, entitled:

METHODS AND MEANS FOR OBTAINING MODIFIED PHENOTYPES

- (1) which is a provisional application
 - (a) bearing Application No. _____, filed on _____;
 - (b) to be filed herewith; or
- (2) which is a non-provisional application
 - (a) bearing Application No. 09/287,632, filed on April 7, 1999;
 - (b) having an oath or declaration executed on even date herewith prior to filing of application;
 - (c) having an oath or declaration executed on a different date than this Assignment; and

WHEREAS, Commonwealth Scientific and Industrial Research Organisation a company, having its principal place of business at Limestone Avenue, Campbell ACT 2612, Australia

Buchanan Ingersoll PC
ATTORNEYS
Including attorneys from Burns Donné Swicker & Mathie

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(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, 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 consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and 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 the Assignee, for its own use and behoof and the use and behoof of its 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 Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents 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 or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns:

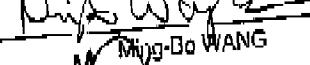
AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll PC (including attorneys from Burns, Doane, Swecker & Mathis) to insert in the spaces provided above the title of the invention, filing date, application number, and attorney docket number of said application when known.


Buchanan Ingersoll PC
ATTORNEYS
including attorneys from Burns Doane Swecker & Mathis


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AND the Assignors hereby request the Director of the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 19th September, 2006 Signature of Assignor 
Peter Michael WATERHOUSE

Date: 19th September 2006 Signature of Assignor 
Ming-Bo WANG

Date: 18 September, 2006 Signature of Assignor 
Michael Wayne GRAHAM

Date: 20 September, 2006 Signature of Assignor 
Neil A. SMITH

Date: _____ Signature of Assignor _____

Date: _____ Signature of Assignor _____

Date: _____ Signature of Assignor _____

Date: _____ Signature of Assignor _____

Date: _____ Signature of Assignor _____

Date: _____ Signature of Assignor _____

Buchanan Ingersoll PC
ATTORNEYS
Including attorneys from Burns Doane Swickler & Mattheis