11-09-1998 FORM **PTO-1595** U.S. DEPARTMENT OF COMMERCE RE SHEET (Rev. 6-93) Patent and Trademark Office CMB No. 0651-0011 (exp. 4/94) Tab settings □ □ □ ▼ 100872788 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name of conveying party(ies): Peter Damien John Osman; Maxwell John Name: Australian Membrane and Biotechnology Crossley; Alastair Scott Martin; Ronald Research Institute John Pace Internal Address:_____ Additional name(s) of conveying party(ies) attached?

Yes
No Nature of conveyance: Street Address: 126 Greville Street; Chatswood ☐ Merger Assignment New South Wales 2067, Australia ☐ Change of Name □ Security Agreement City: _____ State: _____ ZIP:____ Other _____ Execution Date: See attached Additional name(s) & address(es) attach d? XX Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) 09/011,005 Additional numbers attached?

Yes

No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$ 40.00 Name: Allen I. Rubenstein, Esq. Internal Address: □ Enclosed Authorized to be charged to deposit account Street Address: Gottlieb. Rackman & Reisman. P. d. 8. Deposit account number: 270 Madison Avenue, 8th Floor City:__New York __ State: __NY (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of

the original document.

RECORDATION FORM COVER SHEET Page 2

ADDENDUM TO ASSIGNMENT RECORDATION COVER SHEET

Item 2. <u>Additional Assignee</u> - University of Sydney,
Parramatta Road, Sydney, New South Wales
2006, Australia.

PATENT REEL: 9561 FRAME: 0777

RECORDATION COVER SHEET 1847/29

Attachment To Box No. 3:

Inventor's Name Execution Date

Peter Damien John Osman February 16, 1998

Maxwell John Crossley April 27, 1998

Alistair Scott Martin February 16, 1998

Ronald John Pace February 16, 1998

PATENT REEL: 9561 FRAME: 0778

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, We, Peter Damien John OSMAN, an Australian citizen residing at 20 Carramar Road, West Lindfield, New South Wales 2070, Australia;

Maxwell John CROSSLEY, an Australian citizen residing at 2 Seale Close, Beecroft, New South Wales 2119, Australia;

Alastair Scott MARTIN, a citizen of Great Britain residing at 7/59 Crown Road, Queenscliff, New South Wales 2096, Australia; and

Ronald John PACE, an Australian citizen residing at 138 Hawkesbury Crescent, Australian Capital Territory 2607, Australia

ASSIGNORS are the inventors of an invention in "Composite Membrane Sensor" for which we have executed an application for Letters Patent of the United States,

(Check One)		of even date herewith
	\times	serial number PCT/AU96/00482

WHEREAS, AUSTRALIAN MEMBRANE AND BIOTECHNOLOGY RESEARCH INSTITUTE of 126 Greville Street, Chatswood, New South Wales 2067 Australia and THE UNIVERSITY OF SYDNEY of Parramatta Road, Sydney, New South Wales 2006 Australia

ASSIGNEES, are desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNOR(S) have sold, assigned, transferred and set over, and by these patents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reexamination certificates, reissues and extensions thereof, and we hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have the full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 9561 FRAME: 0779 AND WE HEREBY further covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention t the expense of the ASSIGNEE.

IN TESTIMONY WHEREOF, we hereunto set our hand(s) and seal(s) the day and year set opposite our signatures.

Peter Damien John Osman

Date: 16/2/98

Maxwell John Crossley

Date: 27/4/98

Alastair Scott Martin

Date: 16/2/98.

Ronald John Pace

RECORDED: 10/28/1998

Date: 16/2/98

PATENT

REEL: 9561 FRAME: 0780