05-05-2005

OMB No. 0651-0027 (exp. 6/30/2005)	nd Trademark Office
RECORDATION I	102996122
PATENIS	5 UNLY
To the Director of the U.S. Patent and Trademark Office: Please	
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)
Guy SERVANT	Name: SENOMYX INC.
Hong CHANG Cyril REDCROW	Internal Address:
Sumita RAY	
Imran CLARK	Street Address: 11099 N Torrey Pines Road
Bryan Moyer	-
Execution Date(s) March 7, 2005, March 28, 2005; March 29, 2005, March 9, 2005; March 10, 2005 and March 7,	City: La Jolla,
2005 respectively	State: CA
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance:	Country: <u>US</u> Zip: <u>92037</u>
	21p. <u>32031</u>
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes No
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	
4. Application number(s) or patent number(s): This d	
A. Patent Application No.(s)	B. Patent Registration No.(s)
10/887,233	
Additional number(s) atta	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved
concerning document should be mailed:	
Name: Crowell & Moring LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Authorized to be charged by credit card
Internal Address:	Authorized to be charged to deposit account
	Enclosed
Street Address: PO Box 14300	None required (government interest not affecting title) 8. Payment Information
Washington	a. Credit Card Last 4 Numbers
City:	Expiration Date
State: Washington, D.C. Zip: 20044	
Phone Number: <u>202-624-2500</u>	b. Deposit Account Number 05-1323
Fax Number: <u>202-628-8844</u>	Authorized User Name
Email Address:	
9. Signature:	May 2, 2005
Signature	Date
	· ·
Robin Teskin Reg. No. 35,030	Total number of pages including cover

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

/04/2005 ECOUPER 00000135 10687233

Name of Person Signing

sheet, attachments, and documents: 3

Attorney Docket No.:100337.54315US

U.S. Rights-Sole or Joint

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

SENOMYX, INC. 11099 N. TORREY PINES ROAD LA JOLLA, CA 92037

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

Improved Electrophysiological Assays Using Oocytes that Express Human ENaC and the use of Phenamil to Improve the Effect of ENaC Enhancers in Assays Using Membrane Potential Reporting Dyes

as set forth i	n his United States Patent Application (check one):
	executed concurrently herewith,
 -	executed on,
_ <u>x</u> _	Serial No. 10/887,233, filed July 9, 2004,
	PCT International Application, No.: , filed ,
	1 0 1 111001 Habitati 11 pp 1100011011, 1101, 11100,

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made:

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, legal

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PATENT REEL: 016514 FRAME: 0589 representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

(Signature of witness (optional))	Guy SERVANT (Signature of 1st inventor)	<u>03-07-0</u> 5 (Date)
Sherry Clim (Signature of witness (optional))	Hong CHANG (Signature of 2 nd inventor)	03-28-65 (Date)
Surry Walling (Signature of witness (optional))	Cyril REDGROW (Signature of 3rd inventor)	/)3-29-05 (Date)
Sherry Dellins	Sumita RAY	319105
(Signature of witness (optional))	(Signature of 4th inventor)	(Date)
	Imran CLARK	
(Signature of witness (optional))	(Signature of 5 th inventor)	(Date)
(Signature of witness (optional))	Bryan Moyer (Signature of 5th inventor)	3-7-05
(~-Primarte or wintego (obmortar))	(DIRITHERT OF OW INVENTOR)	(Date)

Page 2 of 2

representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of CROWELL & MORING, L.L.P., or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

	Guy SERVANT	
(Signature of witness (optional))	(Signature of 1st inventor)	(Date)
	Hong CHANG	
(Signature of witness (optional))	(Signature of 2 nd inventor)	(Date)
	Cyril REDCROW	
(Signature of witness (optional))	(Signature of 3 rd inventor)	(Date)
	Sumita RAY	
Signature of witness (optional))	(Signature of 4th inventor)	(Date)
ama Jumas 3/10/05 (Signature of witness (optional))	Invan CLABL WWW/ Signature of 5th inventor)	(Date)
	Bryan Moyer	,
Signature of witness (optional))	(Signature of 5th inventor)	(Date)

Page 2 of 2

PATENT REEL: 016514 FRAME: 0591

RECORDED: 05/02/2005