Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY To the Director of the U.S. Patent and Trademark Office; Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies): Jayhong A. Chong (07/27/2006), Christopher Hydra Biosciences, Inc. Fanger (07/27/2006), Glenn R. Larsen (07/27/2006),Internal Address: Additional name(s) of conveying party(ies) attached? | X | Yes Street Address: 3. Nature of conveyance/Execution Date(s): 790 Memorial Drive Execution Date(s): In parentheses after inventor name Suite 203 Merger χ |Assignment Change of Name Security Agreement Joint Research Agreement Cambridge City: Government Interest Assignment Massachusetts State: Executive Order 9424, Confirmatory License Country: United States of America 02139 Zip: Additional name(s) & address(es) Yes x No attached: 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 11/431942 Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and 1 patenta involved: concerning document should be malled: Name: Matthew P. Vincent FISH & NEAVE IP GROUP, ROPES & GRAY 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: HYDR-P01-022 Authorized to be charged by credit card Street Address: One International Place X | Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) Boston City: 8. Payment Information Zip: 02110-2624 MA a. Credit Card Last 4 Numbers State: (617) 951-7739 **Expiration Date** Phone Number: _____ (617) 951-7050 18-1945 Fax Number: b. Deposit Account Number Authorized User Name Matthew P. Vincent MVincent@ropesgray.com Email Address: 9. Signature: August 2, 2006 Signature Date Melissa S. Rones, Ph.D. - 54,408 Total number of pages including cover sheel, attachments, and documents: Name of Person Signing I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. (571) 273-0140, on the date shown below. _ (Ginny Blundell)

10132835_1

Form PTO-1595	RECO	RDATION FORM COVER SHEET (CONTINUED)	·
Additional Conveying Party(ies)/Execution Date(s) (1. Continued):			
William C. Lumma, Jr. (07/31/2006), Magdalene M. Moran (07/27/2006), Amy Ripka (07/27/2006), Dennis John Underwood (07/30/2006), Manfred Weigele (07/19/2006), and Xiaoguang Zhen (07/27/2006)			
Additional Assignees	(2. Continued)	<u>. </u>	·
Assignee Name:		<u></u>	<u> </u>
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Assignee Name:			
Internal Address:			
Street Address:			
City:	State:	Country:	Zip:
Additional Applications and/or Patents (4. Continued):			
Additional Patent Application No 4A. Continued:	ımbers	Additional Patent Numbers 4B. Continued;	
	Additional number	rs attached? Yes No	

10132835_1 2 Docket No.: HYDR-P01-022

HYDR-P01-022

ASSIGNMENT

WHEREAS, we Jayhong A. Chong, Christopher Fanger, Glenn R. Larsen, William C. Lumma, Jr., Magdalene M. Moran, Amy Ripka, Dennis John Underwood, Manfred Weigele and Xiaoguang Zhen, have invented a certain improvement in COMPOUNDS FOR MODULATING TRPV3 FUNCTION described in an application for Letters Patent of the United States, the specification of which:

L	J	Is being executed on even date herewith; and is about to be filed in the United States Patent Office;
[}	()	was filed on May 9, 2006 as Application No. 11/431,942
[]	was patented under U.S. Patent No on

WHEREAS, Hydra Biosciences, Inc., (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, having principal offices at 790 Memorial Drive, Suite 203, Cambridge, Massachusetts 02139 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in

10040135_1

Page 1

HYDR-P01-022

ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

Inventor .	Jayhong A. Chong	Date: 7/27/06
Address _	Jayhong A. Chong Harvard Arc #3	
_	Brootline, HA 02446	
Witness (- Juler Ober	Date: <u>04/24/06</u>
Inventor_	Christopher Fanger	Date: <u>7/27/06</u>
Address_	31 Butternut Lane	
_	Bolton, MA Olt40	
Witness	Juliv Olene_	Date: <u>07/27/06</u>

10040135_1

Page 2

Inventor	Glenn R. Laysen	HYDR-P01-022 Date: 27 July 2004
Address	112 Maynoord Farm Rd Sulbury, MA 01774	
	Juler Clour	Date: <u>07/27/06</u>
Inventor	SEE ADDT'L PAGE William C. Lumma, Jr.	Date:
Address		
Witness		Date:
Inventor	Mygdalene M. Moran 74 Hanvand Auc. #3	Date: 27 July 2006
Address	74 Harvard Arc #3 Brootline, MA 02446	
Witness ₍	dull Oleve	Date: <u>07/27/06</u>
Inventor	Amy Ripka	Date: 7/27/06
Address	181 Winthrop Shore Dr.	·
Witness	Winkup, MA 02152	Date:

1**00**40135_I

Page 3

PATENT

REEL: 018053 FRAME: 0180

		HYDR-P01-022
Inventor	Glenn R. Larsen	Date:
Address		
Witness _.		Date:
Inventor	William C. Lumma, Jr.	Date: 31 July 2006
	7450 Raven Road Helena, MT 59602	
Witness __	Helena, MT 59602 July Oberc	Date: <u>07/31/06</u>
Inventor _.	Magdalene M. Moran	Date:
Address _		
Witness _		Date:
Inventor .	Amy Ripka	Date:
Address _		
		Date:

10040135_1

Page 3

HYDR-P01-022

Inventor	Dennis John Underwood	Date: 7/30/2006
Address	28 John A Andley	•
-	Jamaica Plain	Ma 02130.
Witness	* July Obere	Date: <u>7/30/06</u>
Inventor	Jean La John Co Manfred Weigele	Date: <u>07/19/06</u>
Address	G CANAL PARK # 601	
_	CANBRIDGE, HA 02141	
Witness	Sweler Ohin	Date: 7 (9 06
Inventor	Kinoguang Zhen	Date: 7127/06
Address	60 Haven Ave Apt 26 F	
	Newyork, NY 10032	
Witness	Julin Oler	Date: 07/28/06

FAX TRANSMISSION

DATE: August 2, 2006

PTO IDENTIFIER: **Application Number** 11/431942

Patent Number

Inventor: Chong et al.

US Patent and Trademark Office MESSAGE TO:

FAX NUMBER: (571) 273-0140

FROM: FISH & NEAVE IP GROUP, ROPES & GRAY LLP

Melissa S. Rones, Ph.D.

PHONE: (617) 951-7653

Attorney Dkt. #: HYDR-P01-022

PAGES (Including Cover Sheet): 8

CONTENTS: Recordation Form Cover Sheet (2 pages)

Assignment (5 pages)

Charge \$40.00 to deposit account 18-1945

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (617) 951-7653 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

FISH & NEAVE IP GROUP, ROPES & GRAY LLP One International Place, Boston, Massachusetts 02110-2624

Telephone: (617) 951-7000 Facsimile: (617) 951-7050

10132837_1

RECORDED: 08/02/2006