Attorney Docket No. 407J-001100US

(Bev. 6-04)	tion Form Cover Sheet U.S. Department of Commerce (Patents Only) Patent and Trademark Office
To the Honorable Asst. Commissioner for Patents. Please re	cord the attached original documents or copy thereof
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Charles Zuker, Ph.D. and Angela L. Huang	Name: The Regents of the University of California
Additional name(s) of conveying parties attached? No	Internal Address:
3. Nature of conveyance:	Street Address:
🖾 Assignment 🗖 Merger	1111 Franklin Street, 12 th Floor Oakland, CA 94607-5200
Security Agreement Change of Name	
Other:	Additional names and addresses attached? No
Execution Date: August 22, 2005	
4. Application Number(s) or Patent Numbers.	
If this document is being filed together with a new application, the execution date of the application is: A, Patent Application No(s): 11/176,958 B. Patent No(s): Additional numbers attached? No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved 1
Name:	7. Total fee (37 CFR 3.41):\$40.00
QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C. P.O. Box 458 Alameda, CA 94501 (510) 337-7871	 Enclosed Charge Fees to Deposit Account Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.
	8. Deposit account number: 50-0893
DO NO	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.	
Name of Person Signing Signature	Date
Atty Reg. No. 38,498 Total number of	of pages including cover sheet, attachments and document 2
10. Change Correspondence Address to that of Part 5?	X Yes 🗋 No
OMB No. 0651-0027 (exp. 06/30/2005)	
Do not detach this portion Mail documents to be recorded with required cover to:	
Con	nent Recordation Services nmissioner for Patents - P.O. Box 1450 andria, VA 22313-1450

CH \$40.00 500893 11176958

10/04/2005 10:16 5103377877

<u>ASSIGNMENT</u>

U.C. Case No. 2005-726-1 Attomey Docket No. 407J-001100US

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

2. ___Angela L. Huang 1. Charles Zuker, Ph.D.

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, Twelfth Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

TITLE: A NOVEL ION CHANNEL PREFERENTIALLY EXPRESSED IN MAMMALIAN TASTE RECEPTOR CELLS

and which is found in

- _____ U.S. provisional application filed herewith and listing the above named persons as inventors
- (b) U.S. patent application filed herewith and listing the above named persons as inventors
- (c) X U.S. application serial no. <u>11/176,958</u>, filed on <u>July 6, 2005</u>
- (d) U.S. Patent No.:, issued

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;

ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or afficavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.

AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.

executed this

22 day of August ____, 2005

__ 2005 .

Signature of *Inventor(s)* Charles Zuker, Ph.D.

Angela L. Huang

PATENT REEL: 016850 FRAME: 0016

RECORDED: 10/04/2005