## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Recordation of assignment of Divisional of U.S. Application Ser. No. 10/179,373 originally recorded at Reel/Frame 013674/0371

### **CONVEYING PARTY DATA**

Name	Execution Date
Mark Zoller	07/12/2002
Xiaodong Li	07/12/2002
Lena Staszewski	07/11/2002
Shawn O'Connell	07/12/2002
Sergey Zozulya	07/12/2002
Hong Xu	07/11/2002
Fernando Echerverri	07/11/2002

### **RECEIVING PARTY DATA**

Name:	Senomyx, Inc.
Street Address:	11099 N. Torrey Pines Road
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92037

#### PROPERTY NUMBERS Total: 10

Property Type	Number
Application Number:	10725037
Application Number:	10725076
Application Number:	10725080
Application Number:	10725103
Application Number:	10725418
Application Number:	10725472
Application Number:	10725473
Application Number:	10725475
Application Number:	10725488
	DATENT

PATENT "
REEL: 019896 FRAME: 0512

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1072503

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Application Number: 10725489

#### CORRESPONDENCE DATA

Fax Number: (202)778-2201

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Address Line 2: Intellectual Property Department

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: 67824.407401

NAME OF SUBMITTER:

Alexander H. Spiegler

Total Attachments: 6

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> PATENT REEL: 019896 FRAME: 0513

# ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by Mark Zoller, Xiaodong Li, Lena Staszewski, Shawn O'Connell, Sergey Zozulya, Jon Elliot Adler, Hong Xu, and Fernando Echeverri, (hereinaster referred to as "the Assignors") witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in T1R HETERO-OLIGOMERIC TASTE RECEPTORS AND CELL LINES THAT EXPRESS SAID RECEPTORS AND USE THEREOF FOR IDENTIFICATION OF TASTE COMPOUNDS as set forth in an application for Letters Patents of the United States,

(1) [ ] which is a provisional application

(a)	[ ] to be filed herewith; or
(2) [X] which	is a non-provisional application
(a)	[ ] having an oath or declaration executed on even date herewith prior to filing of application;
(b) on J	[X] bearing Application Serial No. <u>10/179,373</u> and having been filed une 26, 2002.
(c)	[ ] to be filed; and

WHEREAS, SENOMYX, INC., a corporation duly organized under and pursuant to the laws of <u>Delaware</u> and having its principal place of business at <u>11099 North Torrey Pines Road</u>, <u>Suite 160, La Jolla, California 92037</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventors, 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, in consideration of One Dollar (\$1.00) and other 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 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 behalf and the use and behalf 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

PATENT REEL: 019896 FRAME: 0514

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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 all 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 request the Commissioner of Patents 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 7/12/02	Signature of Assignor Mark Zoller
Date 7/12/02	Signature of Assignor Xiaodong Li
Date 07/11/02	Signature of Assignor Della Staszewski
Date	Signature of Assignor Shawn O'Connell
Date	Signature of AssignorSergey Zozulya
Date	Signature of Assignor  Jon Elliot Adler
Date 7-11-02	Signature of Assignor Hong Xu
Date 7-11-02	Signature of Assignor Fernando Echeverri

PATENT REEL: 019896 FRAME: 0515 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 all 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 request the Commissioner of Patents 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	Signature of Assignor	
	•	Mark Zoller
Date	Signature of Assignor	
		Xiaodong Li
Date	Signature of Assignor	
		T C4
Date 7/12/02	Signature of Assignor	Shawn O'Connell
<i>/ '</i>		Shawn O'Connell
Date	Signature of Assignor _	
•		Sergey Zozulya
Date	Signature of Assignor_	
		Jon Elliot Adler
Date	Signature of Assignor_	
		Hong Xu
Date	Signature of Assignor _	
		Fernando Echeverri

Page 2 of 2

Docket No. <u>078003-0291566</u>

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 all 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 request the Commissioner of Patents 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	Signature of Assignor
	- Mark Zoller
Date	Signature of Assignor
	Xiaodong Li
Date	Signature of Assignor
	Lena Staszewski
Date	Signature of Assignor
Date 07/12/02	Shawn O'Connell Signature of Assignor
Date	Sergey Zozulya Signature of Assignor
•	Jon Elliot Adler
Date	Signature of Assignor
	Hong Xu
Date	Signature of Assignor
	Fernando Echeverri

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RECORDED: 09/27/2007