505681326 09/19/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW PATRON	08/11/2008
VICTOR SELCHAU	08/15/2008
BRETT WEYLAN CHING	08/15/2008
DON KARANEWSKY	08/13/2008
PAUL BRUST	08/11/2008
JING LING	08/12/2008
WEN ZHAO	08/11/2008
CHAD PRIEST	08/15/2008

RECEIVING PARTY DATA

Name:	SENOMYX, INC.
Street Address:	4767 NEXUS CENTER DR
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	13051052
Application Number:	13370832

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 609-580-4846

Email: robert.dailey@firmenich.com

Correspondent Name: ROBERT S DAILEY

Address Line 1: FIRMENICH INCORPORATED

Address Line 2: 250 PLAINSBORO RD

Address Line 4: PLAINSBORO, NEW JERSEY 08536

ATTORNEY DOCKET NUMBER: ASX_011_1

NAME OF SUBMITTER: ROBERT S DAILEY

505681326 PATENT REEL: 050436 FRAME: 0001

SIGNATURE:	/Robert S. Dailey/
DATE SIGNED:	09/19/2019
Total Attachments: 10	
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ASSIGNMENT

WHEREAS, WE, Andrew Patron, residing at 1701 Tara Way, San Marcos, CA 92078; Victor Selchau, residing at 15195 Calle Juanito, San Diego, CA 92129, Brett Weylan Ching, residing at 11003 Kika Court, San Diego, CA 92129; Don Karanewsky, residing at 1797 Continental Lane, Escondido, CA 92029, Paul Brust, residing at 11010 W. Ocean Air Dr. # 256, San Diego, CA 92130, Jing Ling, residing at 6737 Tea Tree St., Carlsbad, CA 92011, Wen Zhao, residing at 8840 Costa Verde Blvd. #3356, San Diego CA, 92122, Chad Priest, residing at 1819A Crest Dr, Encinitas, CA 92024; have invented certain new and useful improvements in and to the subject matter of:

IDENTIFICATION OF HUMAN T2R RECEPTORS THAT RESPOND TO BITTER COMPOUNDS THAT ELICIT THE BITTER TASTE IN COMPOSITIONS, AND THE USE THEREOF IN ASSAYS TO IDENTIFY COMPOUNDS THAT INHIBIT (BLOCK) BITTER TASTE IN COMPOSITIONS AND USE THEREOF

described in an application for United States Letters Patent filed on <u>12/222,918</u> (insert when known), and accorded Application No. <u>August 19, 2008</u> (insert when known).

AND, WHEREAS, Senomyx, Inc., a corporation organized under the laws of the State of Delaware, having a place of business located at 4767 Nexus Center Drive, San Diego, CA 92121 (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the improvements and under the application;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we 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 (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of

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Attorney Docket No. 67824,704001

any country which have been or may be granted on any of the aforesaid applications or on said

improvements or any parts thereof;

AND WE hereby authorize and request our agents, Hunton & Williams LLP,

whose address is 1900 K Street, Suite 1200, Washington, DC 20006-1109, to insert hereon any

identification necessary or desirable for recordation of this document, including the filing date

and application number of said application when known.

AND WE hereby agree for ourselves and our heirs, executors and administrators

to execute without further consideration any further documents and instruments which may be

necessary, lawful and proper in the prosecution of said above-referenced application or in the

preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or

reissue application or in any amendments, extensions or interference proceedings, or other

applications for patents of any region or country, that may be necessary to secure to ASSIGNEE

its interest and title in and to said improvements or any parts thereof, and in and to said several

patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree

with said ASSIGNEE, its successors and assigns, that we have granted no right or license to

make, use, sell or offer to sell said improvements, to anyone except said ASSIGNEE, that prior

to the execution of this deed, our right, title and interest in said improvements had not been

otherwise encumbered, and that we have not and will not execute any instrument in conflict

therewith:

AND WE do hereby authorize and request the Director of the United States Patent

and Trademark Office to issue any and all letters patent which may be granted upon said United

States applications, or upon said improvements or any parts thereof when granted, to said

ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W.

SUITE 1200 WASHINGTON, DC 20006-1109 (202) 955-1500 (TELEPHONE)

(202) 778-2201 (FACSIMILE) 2

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Attorney Docket No. 67824,704001

Andrew Patron

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO) SS

On August 11th, 2008, before me, SHERRY DOLLINS, personally appeared ANDREW PATRON, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature <u>Herry Dellins</u>

SHERRY DOLLING Commission # 1633966 Notary Public - California San Olego County My Comm. Expires Jon 29, 2010

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. SUITE 1200 WASHINGTON, DC 20006-1109 (202) 955-1500 (TELEPHONE) (202) 778-2201 (FACSIMILE)

Attorney Docket No. 67824.704001

8/15/08 Date

Victor Selchau

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO; SS

On August 1544, 2008, before me, SHERRY DOLLINS, personally appeared VICTOR SELCHAU, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature <u>Merzy Nellijes</u>

SHERRY DOLLING
Commission # 1633966
Notory Public - California
San Diego County
My Comm. Expires Jon 29, 2010

HUNTON & WILLIAMS LLP
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(202) 778-2201 (FACSIMILE)

Aug 15, 2008

Date

Brett Weylan Ching

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO; SS

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature <u>Sherry Allina</u>

SHEWRY DOLLING
Commission # 1633966
Notiony Public - Collifornia
Son Diego County
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Hunton & Williams LLP
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(202) 778-2201 (Facsimile)

Attorney Docket No. 67824.704001

10 13 2008 Data

Don Karanewsky

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO | SS

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature Hery Dellins

SHERRY DOLLINS
Commission # 1633966
Molary Public - California
San Diego County
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(262) 778-2201 (FACSIMILE)

8~1/-08

Paul Brust

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO) SS

On August _______, 2008, before me, SHERRY DOLLINS, personally appeared PAUL BRUST, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature Showy Velli's

SHERRY DOLLINS

Commission & 1633966

Notary Public - California
San Diego County

My Comm Equines Jan 29, 2010

Hunton & Williams LLP
Intellectual Property Bepartment
1900 K Street, N.W.
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(202) 955-1500 (Telephone)
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8-12-2008 Date JJ J Jing Ling

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO) SS

On August _______, 2008, before me, SHERRY DOLLINS, personally appeared JING LING, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature Sherry Nel

SHERRY DOLLINS
Commission # 1633766
Notary Public - Castomia
San Diego County
My Comm. Explass Jan 29, 2010

HUNTON & WILLIAMS LLP
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U/J/08

Wen Zhao

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO) SS

On August _______, 2008, before me, SHERRY DOLLINS, personally appeared WEN ZHAO, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature Sherry Dellins

SHERRY DOLLINS
Commission # 1633966
Notary Public - California
San Diego County
My Comm. Expless Jan 29, 2010

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8/15/08

Chad Priest

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO) SS

On August ________, 2008, before me, SHERRY DOLLINS, personally appeared CHAD PRIEST, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing is true and correct.

WITNESS my hand and official seal.

Signature Lierry Dellins

SHERRY DOLLARS Commission # 1833966 Motory Public - California San Diego County My Comm. Express Jon 29, 2010

HUNTON & WILLIAMS LLP INTELLECTUAL PROPERTY DEPARTMENT 1900 K STREET, N.W. **SUITE 1200** WASHINGTON, DC 20006-1109 (202) 955-1500 (TELEPHONE) (202) 778-2201 (FACSIMILE)

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RECORDED: 09/04/2008

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