PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANANDASANKAR RAY	03/06/2014
PINKY KAIN	03/06/2014
CHRISTINE PHAM	03/06/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14853710

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NAME OF SUBMITTER: CHRISTINE LEKUTIS

SIGNATURE: /Christine Lekutis/

DATE SIGNED: 09/18/2017

Total Attachments: 2

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PATENT 504552864 REEL: 043617 FRAME: 0495

Attorney Docket No.: 677033000800

ASSIGNMENT

U.C. Case No. 2013-403-1

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

- Anandasankar RAY
 University of California, Riverside
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 Riverside, California 92521
- Pinky KAIN
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- 3. Christine PHAM
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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:

METHODS FOR IDENTIFYING ARTHROPOD REPELLENTS BASED ON MODULATION OF SPECIFIC IONOTROPIC RECEPTORS, AND COMPOUNDS AND COMPOSITIONS IDENTIFIED BY SUCH METHODS

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(a)		U.S. provisional application filed herewith a	nd listing the above named persons as inventors
(b)	U.S. patent application filed herewith and listing the above named persons as inventors		
(c)	<u>x</u>	U.S. application serial no. 61/785,572, filed	on <u>March 14, 2013</u>
(d)		U.S. Patent No.:	issued
Pate exte Pate <u>ÀSS</u>	nt to b nsion, c nt and a	we obtained for said invention by the above conversion to 35 USC 111(a) or substitute the all rights under all international Conventions I R(S) hereby agrees that no assignment, sale, a	ncluding the right to claim priority and, in and to, all Letter application or any continuation, division, continuation-in-part reof, and any reissue, reexamination or extension of said Letter for the Protection of Industrial Property; ugreement or encumbrance has been or will be made or enteres
oini	which '	would conflict with this assignment;	
doci ASS proc	uments HGNOI reeding	relating to said invention and said Letters Pa R and will testify as to the same in any inte- relating thereto and will promptly execute as	on its request, be provided promptly with all pertinent facts and stent and legal equivalents as may be known and accessible to orference, post grant review, inter partes review, litigation, out deliver to ASSIGNEE or its legal representative any and all otain, maintain, issue or enforce said application, said invention
sf-3	265834	1	

PATENT REEL: 043617 FRAME: 0496

Attorney Docket No.: 677033000800

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 <u>ASSIGNOR(S)</u> 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
6/10 day of March 2014

6th day of March , 2014

6th day of March 2014

Signature of Inventor(s)

Anandasankar RAY

Pinky KAIN

Christine PHAM

Assignce hereby accepts this Assignment:

The Regents of the University of California

Date: 6th Movel, 2018

Richard. Y. Tun

sf-3265834

PATENT REEL: 043617 FRAME: 0497

RECORDED: 09/18/2017