PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUMITA PENNATHUR	08/27/2015
PETER JOSEPH CRISALLI	08/27/2015

RECEIVING PARTY DATA

Name:	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	
Street Address:	1111 FRANKLIN STREET	
Internal Address:	TWELFTH FLOOR	
City:	OAKLAND	
State/Country:	CALIFORNIA	
Postal Code:	94607-5200	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14507820

CORRESPONDENCE DATA

Fax Number: (949)760-9502

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: 9497600404

Email: efiling@knobbe.com

Correspondent Name: KNOBBE MARTENS OLSON & BEAR LLP

Address Line 1: 2040 MAIN STREET

Address Line 2: 14TH FLOOR

Address Line 4: IRVINE, CALIFORNIA 92614

ATTORNEY DOCKET NUMBER:	ALVEO.003A	
NAME OF SUBMITTER:	MARK D. MARSDEN	
SIGNATURE:	/ Mark D. Marsden /	
DATE SIGNED:	08/28/2015	

Total Attachments: 2

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PATENT 503458106 REEL: 036450 FRAME: 0855

ASSIGNMENT

U.C. Case No.	
For good and valuable consideration, the receipt of which is he	reby acknowledged, ASSIGNOR(S),
 Sumita Pennathur Peter Joseph Crisalli 	
hereby sells, assigns and transfers to ASSIGNEE, The R Corporation, having its statewide administrative offices loca 94607-5200, and the successors, assigns and legal representative the United States and its territorial possessions and in all foreign are disclosed in the invention entitled:	ted 1111 Franklin Street, Twelfth Floor, Oakland, CA yes of the ASSIGNEE all of its right, title and interest for
and which is found in	
(a) U.S. provisional application filed herew	vith and listing the above named persons as inventors
(b) U.S. patent application filed herewith and listing the	ne above named persons as inventors
(c) X U.S. application serial no 14/507,820, filed on Oc	tober 6, 2014
(d) U.S. Patent No.:	, issued
and any legal equivalent thereof in a foreign country, including Patent to be obtained for said invention by the above applicated extension, conversion to 35 USC 111(a) or substitute thereof Letters Patent and all rights under all International Conventions	ation or any continuation, division, continuation-in-part, if, and any reissue, reexamination or extension of said
ASSIGNOR(S) hereby agrees that no assignment, sale, agreem into which would conflict with this assignment;	ent or encumbrance has been or will be made or entered
ASSIGNOR(S) further agrees that ASSIGNEE will, upon its r documents relating to said invention and said Letters Patent a ASSIGNOR and will testify as to the same in any interferent proceeding relating thereto and will promptly execute and delipapers, instruments or affidavits required to apply for, obtain, r and said Letters Patent and said equivalents thereof which m thereof. An attorney of record is authorized and requested assignment the filing date and serial number of said application.	nd legal equivalents as may be known and accessible to ce, post grant review, inter partes review, litigation, or ver to ASSIGNEE or its legal representative any and all naintain, issue or enforce said application, said invention may be necessary or desirable to carry out the purposes by the execution of this assignment to insert into this
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Pate United States and any reissue or extension thereof to the ASSIGNOR	
Executed this	Signature of Inventor(s)
<u>27</u> day of <u>August</u> 20 <u>15</u>	Sumita Pennathur
day of, 20	Peter Joseph Crisalli
21339398	

081115

ASSIGNMENT

U.C. Case No.				
For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),				
 Sumita Pennathur Peter Joseph Crisalli 				
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:				
and which is found in				
(a) filed here	ewith 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 14/507,820, filed on October 6, 2014				
(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;				
<u>ASSIGNOR(S)</u> hereby agrees 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 agrees 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, post grant review, inter partes review, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits 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 <u>ASSIGNOR(S)</u> requests the Commissioner of Par United States and any reissue or extension thereof to the ASS	tents and Trademarks to issue said Letters Patent of the IGNEE, The Regents of the University of California.			
Executed this	Signature of Inventor(s)			
day of, 20	Sumita Pennathur			
27 day of Aug., 2015	Peter Joseph Crisalli			
21339398 081115				

PATENT REEL: 036450 FRAME: 0857

RECORDED: 08/28/2015