

<b>PATENT ASSIGNMENT COVER SHEET</b>
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EPAS ID: PAT2910218

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MICHAEL TSAPATSIS	04/30/2014
KUMAR VAROON AGRAWAL	04/30/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	REGENTS OF THE UNIVERSITY OF MINNESOTA
<b>Street Address:</b>	600 MCNAMARA ALUMNI CENTER
<b>Internal Address:</b>	200 OAK STREET SE
<b>City:</b>	MINNEAPOLIS
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55455
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14130589
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(612)305-1228
<i>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.</i>	
<b>Email:</b>	joostra@mrgiplaw.com
<b>Correspondent Name:</b>	LOREN D. ALBIN
<b>Address Line 1:</b>	P.O. BOX 581336
<b>Address Line 4:</b>	MINNEAPOLIS, MINNESOTA 55458
<b>ATTORNEY DOCKET NUMBER:</b>	110.03530101 (20110221)
<b>NAME OF SUBMITTER:</b>	LOREN D ALBIN
<b>SIGNATURE:</b>	/lda37763/
<b>DATE SIGNED:</b>	06/23/2014
<b>Total Attachments: 2</b>	
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ASSIGNMENT

Whereas We, MICHAEL TSAPATSIS and KUMAR VAROON AGRAWAL, with residences and citizenships as indicated below; have made an invention in

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Entered on: January 2, 2014

Application No.: 14/130,589

and executed an application for Letters Patent of the United States of America based thereon;

Now, therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have individually and jointly agreed to assign and transfer and do hereby assign and transfer unto **REGENTS OF THE UNIVERSITY OF MINNESOTA ("Company"), a corporation of MINNESOTA, having its principal office at McNamara Alumni Center, 200 Oak St. SE, Suite 280, Minneapolis, MINNESOTA 55455** its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in said invention made by us or any of us or made jointly with others (provided any such improvement is made during, or within one year after the termination of, the employment by the Company of whichever of us, solely or jointly with one or more others, has made the same), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by us or any of us had this assignment and transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the Company, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to **REGENTS OF THE UNIVERSITY OF MINNESOTA** as assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the days and years set forth below.

*[Signature of Michael Tsapatsis]*

04/30/14

Name: Michael Tsapatsis  
Address: 5013 Bedford Avenue, Edina, MN 55436  
Citizenship: Greece

Date

STATE OF Minnesota )  
) ss.  
COUNTY OF Hennepin )

On this 30 day of April, 2014, before me personally appeared Michael Tsapatsis, to me known to be the person described in and who executed the foregoing instrument, and he/she executed the same for the uses and purposes therein set forth.

*[Signature of Gayle Marie Gabrielski]*  
Notary Public



