502821270 05/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRENT D. CAMERON	02/24/2011
SCOTT M. PAPPADA	02/19/2011

RECEIVING PARTY DATA

Name:	THE UNIVERSITY OF TOLEDO	
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City:	TOLEDO	
State/Country:	ОНЮ	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14284975

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1-56181/D2009-05(2)	
NAME OF SUBMITTER:	CATHERINE B. MARTINEAU	
SIGNATURE:	/Catherine B. Martineau/	
DATE SIGNED:	05/22/2014	

Total Attachments: 2

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PATENT 502821270 REEL: 032951 FRAME: 0698

ASSIGNMENT

WHEREAS the undersigned inventor(s),

Brent D. Cameron, of 5750 Timbers Green, Waterville, Ohio, 43566, and

Scott M. Pappada, of 2374 Euclid Heights Blvd, Apt 106, Cleveland Heights, OH 44106

have made certain inventions in a

MULTIFUNCTIONAL NEURAL NETWORK SYSTEM AND USES THEREOF,

filed as *United States Serial No.13/058,673*, filed *February 11, 2011*, which claims priority from *PCT/US2009/053943*, filed *August 14, 2009*, and from *United States Serial No. 61/088,958*, filed *August 14, 2008*, and

WHEREAS, *The University, of Toledo*, of 2801 W. Bancroft Street, Toledo, Ohio, organized and operating in the State of Ohio, herein called "ASSIGNEE", is desirous of acquiring our entire right, title, and interest in said invention and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by the inventors, (all collectively hereinafter termed the "invention"), and application therefor, and in any patent or patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I / we have sold, assigned, and transferred, and by these presents do-hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said Inventions, including the right to claim priority to said Inventions; (b) in and to all rights to all United States and corresponding non-United States patent applications and Patent(s), including those filed under the Paris Convention for the Protection of Industrial Property, The Patent Cooperation Treaty or otherwise; (c) in and to any and all applications filed and any and all Patent(s) granted on said Inventions in the United States, in any foreign country, or under any international convention, agreement, protocol, or treaty, including each and every application filed and any and all Patent(s) granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s); and (d) in and to each and every reissue, reexamination, or extensions of any of said Patent(s).

And I / we further covenant and agree that I / we will, at the request and expense of the said Assignee, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I / we will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any application which is a divisional, substitution, continuation, or continuation-in-part of any of said Application(s), and each and every reissue, reexamination, or extensions of any of said Patent(s) that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I / we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of such applications and the patents to be obtained therefor to the said assignee, as well as all other necessary papers.

PATENT REEL: 032951 FRAME: 0699

ASSIGNMENT

I/We do hereby authorize and request the Commissioner of Patents or other proper Officer, to issue such Letters Patent, or any of them, to the said Assignee, as the assignee of our entire right, title, and interest in and to the same for the sole use and behalf of the said Assignee, and its successors or assigns.
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Oledo (city), OH (state), this 24 day of February 2010.
Hunt D. Compron
STATE OF Chio :ss COUNTY OF Lucas)
This 24th day of February, 2010, before me, a Notary Public in and for the County aforesaid, personally appeared Scot Community, personally known to me and known to be the person described in and where recuted the foregoing assignment and acknowledged the same to be his voluntary act and deed, and the same for the uses and purposes therein set forth. ATTORNE My Commission in Section 187.03 in Notary Public Notary Public
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Hasking (city), (hate) (state), this ignormal day of February, 2010.
STATE OF Scott M. Pappada
COUNTY OF Wood :ss This ignormally appeared Section Papage , personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.
ERIC RENZHOPER NOTARY PUBLIC, STATE OF OHIU My Commission Expires 2/12744 Notary Public Elic J Renzhof

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