

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
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J. DOUGLAS BIRDWELL	11/06/2014
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14513297
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SIGNATURE:	/Thomas H. Jackson/
DATE SIGNED:	11/12/2014
Total Attachments: 2	
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PATENT ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the addresses indicated below, have invented subject matter disclosed in the patent application entitled **METHOD AND APPARATUS FOR CONSTRUCTING A DYNAMIC ADAPTIVE NEURAL NETWORK ARRAY (DANNA)** filed on October 14, 2014 and assigned U.S. Application Serial No. 14/513,297;

AND WHEREAS, the University of Tennessee Research Foundation (hereinafter "ASSIGNEE"), having its principal place of business and mailing address at 600 Henley Street, UT Conference Center, Suite 211, Knoxville, TN 37996-4122, US, is desirous of memorializing its interest therein;

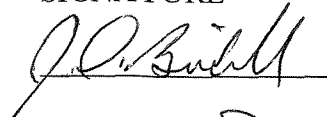
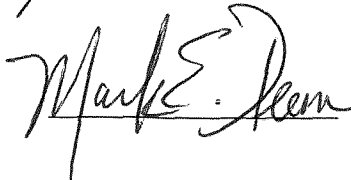
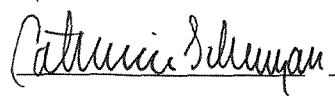
NOW, THEREFORE, the undersigned ASSIGNOR recognizes that the ASSIGNEE owns undivided interests in the invention as described in the aforesaid application. Nonetheless to comport with Patent Office procedures, ASSIGNOR memorializes that relationship in the form of this assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to their undivided interests in the invention, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY AGREES to transfer to ASSIGNEE, its successors, assigns and legal representatives, without further remuneration, a like interest in and to any improvements, derivative works, and applications based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE's full protection and title in and to the invention and any improvements and to file any of the aforementioned applications.

In the event that the Application Number and/or filing date is not available when this Assignment is executed, I hereby authorize and request any attorney associated with **Thomas H. Jackson**, Cameron LLP, Customer No. 86278, to insert in this assignment the filing date and/or the application number of said application and/or any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

EXECUTED as of the date written below by ASSIGNOR:

INVENTOR'S NAME	ADDRESS	SIGNATURE	DATE
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