PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ching-Shih Chen	12/15/2011
Samuel K. Kulp	12/15/2011
Dasheng Wang	12/15/2011
John C. Byrd	12/29/2011
Natarajan Muthusamy	12/29/2011

RECEIVING PARTY DATA

Name:	The Ohio State University Research Foundation	
Street Address:	1524 North High Street	
City:	Columbus	
State/Country:	ОНЮ	
Postal Code:	43201	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13305927

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: Raymond N. Russell, PhD
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Address Line 2: The Calfee Building, 1405 East Sixth St.

Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER:	22727/04768	
NAME OF SUBMITTER:	Raymond N. Russell, PhD	DATENT

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ASSIGNMENT

For good and valuable consideration received of the hereinafter named assignee, receipt of which is hereby acknowledged, I/we, Ching-Shih Chen, a U.S. citizen, residing at 1840 Suffolk Road, Upper Arlington, Ohio 43221; Samuel K. Kulp, a U.S. citizen, residing at 5555 Oldwynne Road, Hilliard, Ohio 43026; Dasheng Wang, a U.S. citizen, residing at 6109 Round Tower Lane, Dublin, Ohio 43017; John C. Byrd, a U.S. citizen, residing at 1950 Arlington Avenue, Columbus, Ohio 43212; and Natarajan Muthusamy, a citizen of India, residing at 6129 Glenworth Court, Galloway, Ohio 43119, hereby assign all right, title and interest to The Ohio State University Research Foundation, 1216 Kinnear Road, Columbus, Ohio 43212, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions in

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as set forth in the following application(s): U.S. Patent Application Serial No. 13/305,927, filed 29 November 2011 and U.S. Provisional Patent Application Serial No. 61/417,566, filed November 29, 2010, and any and all other applications for Letters Patent on said inventions in all countries foreign to the United States, including but not limited to all provisional, nonprovisional, national, divisional, renewal, substitute, continuation, PCT and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patents and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other

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right heretofore given, and that the undersigned will do all acts reasonably serving to assure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and in substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I/we hereby authorize and request the assignee or its authorized representative to enter or correct the date(s) of execution of this Assignment, if available, to enter or correct the serial number or filing date for any above-identified patent application prior to recording this Assignment, and understand any such actions to have the same effect as if entered prior to execution of this Assignment.

Date: December 15, 2011	CHING-SHIH CHEN			
County of Franklin) ss:	KELLY BURKE NOTARY PUBLIC, STATE OF OHIO			
State of Ohio	FRANKLIN COUNTY My Commission Expires 5/18/2016			
On this, the \(\sum_{\text{lens}} \) day of \(\sum_{\text{lens}} \) day of \(\sum_{\text{lens}} \), \(\alpha \) \(\sum_{\text{lens}} \), \(\alpha \) personally appeared before me, \(\text{Ching-Shih Chen} \), to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.				
SEAL	Notary Public			
KELLY BURKE NOTARY PUBLIC, STATE OF OHIO FRANKLIN COUNTY My Commission Expires 5/18/2016	S 118 2016 Commission Expires			

Date: <u>December 15,2011</u>

County of <u>Franklin</u> State of Ohio On this, the 15 day of De Cember, 2011, personally appeared before me, Samuel K. Kulp, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned. Notary Public SEAL **KELLY BURKE** NOTARY PUBLIC, STATE OF OHIO FRANKLIN COUNTY My Commission Expires 5/18/2016 ***** Date: December 15,2011 County of Franklin)) ss: State of Ohic On this, the 15 day of December, 2011, personally appeared before me, Dasheng Wang, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned. SEAL **KELLY BURKE** NOTARY PUBLIC, STATE OF OHIO FRANKLIN COUNTY My Commission Expires 5/18/2016

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Attorney Docket: 22727/04730			
Date:/2/29/2011 County of <u>tranklin</u>)	JOHN C. BYRD		
) ss:			
State of Olio			
On this, the <u>29</u> day of <u>Alexanders</u> , <u>2011</u> , personally appeared before me, John C. Byrd , to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.			
SEAL	Notary Public Sharon L. Plotner Notary Public. State of Ohio My Commission Expires 05-27-2012 Commission Expires		
****	***		
Date: 12/29/2011 County of <u>Iranklin</u>	NATARAJAN MUTHUSAMY		
State of Olio			
On this, the 29-day of <u>licem (set)</u> , 2011, personally appeared before me, Natarajan Muthusamy, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein			
mentioned. SEAL	Sharan G. Flatters Notary Public		
	Sharon L. Ploiner Notary Fublic. State of Ohio Commission/Empireson Expires 05-27-2012		

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RECORDED: 02/14/2012