

## PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
The Ohio State University	03/27/2009
RECEIVING PARTY DATA	
Name:	The Ohio State University Research Foundation
Street Address:	1216 Kinnear Road
City:	Columbus
State/Country:	OHIO
Postal Code:	43212
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12160061
CORRESPONDENCE DATA	
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<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
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Address Line 1:	720 Water Street
Address Line 2:	One Maritime Plaza, Fifth Floor
Address Line 4:	Toledo, OHIO 43604
ATTORNEY DOCKET NUMBER:	1-28349
NAME OF SUBMITTER:	Catherine B. Martineau
Total Attachments: 3 source=604_28349_Assignment_OSURF_06138#page1.tif source=604_28349_Assignment_OSURF_06138#page2.tif source=604_28349_Assignment_OSURF_06138#page3.tif	

CH \$40.00 12160061

PATENT

500821122

REEL: 022469 FRAME: 0413

## ASSIGNMENT

WHEREAS, I/we,

***The Ohio State University***, as owner of the following patent applications, and having been listed as Assignee therein as having an address listed as 1960 Kenny Road, Columbus, Ohio 43210, organized and operating in the State of Ohio:

US. Ser. No. 12/012,235, filed January 31, 2008,  
Title: Micro-RNA-Based Methods And Compositions For The Diagnosis, Prognosis And Treatment Of Breast Cancer  
Recorded on 3/21/2008 at Reel/Frame 020701/0267  
OSURF 06007 [1-28234]

US. Ser. No. 12/160,034, filed July 3, 2008,  
Title: Micro-RNA-Based Methods And Compositions For The Diagnosis, Prognosis And Treatment Of Lung Cancer  
Recorded on 7/3/2008 at Reel/Frame 021195/0122  
OSURF 06008 [1-28348]

US. Ser. No. 11/991,773, filed March 10, 2008,  
Title: Compositions and Methods for the Diagnosis and Therapy of BCL-2-Associated Cancers  
Recorded on 5/12/2008 at Reel/Frame 020933/0864  
OSURF 06009[1-28346]

US. Ser. No. 12/083,067, filed April 3, 2008,  
Title: WWOX Gene, Vectors Containing the Same, and Uses in the Treatment of Cancer  
Recorded on 6/20/2008 at Reel/Frame 021126/0047  
OSURF 06037 [1-28347]

US. Ser. No. 12/160,061, filed July 3, 2008,  
Title: MicroRNA-Based Methods and Compositions for the Diagnosis, Prognosis and Treatment of Solid Cancers  
Recorded on 7/3/2008 at Reel/Frame 021195/0765  
OSURF 06138 [1-28349]

US. Ser. No. 12/160,064, filed July 3, 2008,  
Title: MicroRNA-Based Expression Abnormalities of Pancreatic, endocrine and Acinar Tumors  
Recorded on 7/3/2008 at Reel/Frame 021195/0793  
OSURF 06139 [1-28350]

US. Ser. No. 12/293,471, filed September 18, 2008,  
Title: MicroRNA Fingerprints During Human Megakaryocytopoiesis  
Recorded on 10/8/2008 at Reel/Frame 021660/0449  
OSURF 06140 [1-28351]

AND

US. Ser. No. 12/298,221, filed October 23, 2008,  
Title: Pre-B Cell Proliferation and Lymphoblastic Leukemia / High Grade Lymphoma in miR155 Transgenic Mice  
Recorded on 11/10/2008 at Reel/Frame 021809/0158  
OSURF 06141 [1-28352]

## ASSIGNMENT

And,

WHEREAS,

*The Ohio State University Research Foundation  
1216 Kinnear Road  
Columbus, Ohio 43212*

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 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 division or renewal of the application herein conveyed, or for the reissues or extensions of any Letters Patent 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.

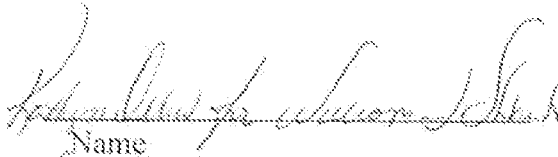
And I / we further assign unto the said Assignee our whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure 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.

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.

# ASSIGNMENT

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at

Columbus (city), Ohio (state), this 27 day of March, 2009.

  
Name  
William J. Shkurti

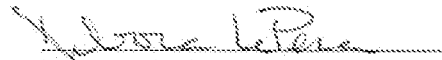
\_\_\_\_\_  
Title  
Senior Vice President for  
Business and Finance

STATE OF OHIO )  
:ss  
COUNTY OF Franklin )

This 27 day of March, 2009, before me, a Notary Public in and for the County aforesaid, personally appeared William J. Shkurti, 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.



Debora LePera  
Notary Public, State of Ohio  
My Commission Expires 10-15-2011

  
Notary Public