PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Carlo M. Croce	09/29/2008
Ramiro Garzon	09/25/2008
George A. Calin	10/07/2008

RECEIVING PARTY DATA

Name:	The Ohio State University
Street Address:	1960 Kenny Road
City:	Columbus
State/Country:	ОНЮ
Postal Code:	43210

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	13925947
Application Number:	13925954
Application Number:	13925957

CORRESPONDENCE DATA

Fax Number: 4192559639

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 4192555900

Email: docketing@mstfirm.com

Correspondent Name: MacMillan, Sobanski & Todd, LLC

Address Line 1: 720 Water Street

Address Line 2: One Maritime Plaza Fifth Floor

Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER:	1-54964,1-55054,1-55055
NAME OF SUBMITTER:	Catherine B. Martineau
	FAIENI

502397084 REEL: 030680 FRAME: 0449

13925947

CH \$120 00

Signature:	/Catherine B. Martineau/
Date:	06/25/2013
Total Attachments: 3 source=604_54964_Assignment-Inventors_OSU-2006-140-6#page1.tif source=604_54964_Assignment-Inventors_OSU-2006-140-6#page2.tif source=604_54964_Assignment-Inventors_OSU-2006-140-6#page3.tif	

PATENT REEL: 030680 FRAME: 0450

ASSIGNMENT

Attorney Docket No. 1-28351/06140

WHEREAS either I or we,

Carlo M. Croce, of 2140 Cambridge Blvd., Columbus, Ohio 43221, Ramiro Garzon, of 2705 Coventry Rd., Columbus, Ohio 43221 and

George A. Calin, of 12210 Willow Brook Lane, Pearland, Texas 77584

have made certain inventions in a

MICRORNA FINGERPRINTS DURING HUMAN MEGAKARYOCYTOPOIESIS,

filed as *United States Serial No. 12/293,471*, filed *September 18, 2008*, which claims priority from *PCT US07/006824*, filed *March 19, 2007*, and *United States Serial No. 60/743,585*, filed *March 20, 2006*. WHEREAS, *The Ohio State University, 1960 Kenny Road, Columbus, Ohio 43210* 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

Page 1 of 3

ASSIGNMENT

Attorney Docket No. 1-28351/06140

IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at Columbus (city), Ohio (state), this 29 day of 500 g. Carlo M. Croce
STATE OF OHIO) COUNTY OF Frankly N; ss
This 29 th day of Sept , 200 8 before me, a Notary Public in and for the County aforesaid, personally appeared Carls M. ClacE , 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 many deed, and that he executed the same for the uses and purposes therein set forth. SHARON R PALKO Notary Public, State of Ohio My Commission Expires 06-07-2012 Notary Public
IN TESTIMONY WHEREOF I have hereunto set my hand and affixed my seal at olumbus (city), Offic (state), this 25th day of Sept., 2008.
Ramiro Garzon
STATE OF OHIO. :ss COUNTY OF Frenklin
This 257 day of Sept , 2008 before me a Notary Public in and for the County aforesaid, personally appeared Rauce Garton , 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. SHARON R PALKO Notary Public Notary Public Notary Public Notary Public

ASSIGNMENT

Attorney Docket No. 1-28351/06140

	инициинания и принции на принци	of and offixed ray seal at	
IN TESTIMONY WHEREOF I have here	Control of the Control of the Control		
HOUSTON (city), TEXAS	(state), this	14h day of OCTOBER	<u>,</u> 200 <u></u> 8.
		laly	
	Geo	orge A. Calin	
STATE OF TEXAS (SS) COUNTY OF HARRIS ()			
This	foregoing assig	personally known to me a ment and acknowledge	and known to be the d the same to be his
MAYRA R. GONZALEZ Notary Public, State of Texas: My Commission Expires September 20, 2009		Motal Public	5 -8