

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mari KONO</td><td>12/06/2011</td></tr><tr><td>Yuri TAKAGI</td><td>12/06/2011</td></tr><tr><td>Shoichiro ASADA</td><td>12/07/2011</td></tr></tbody></table>	Name	Execution Date	Mari KONO	12/06/2011	Yuri TAKAGI	12/06/2011	Shoichiro ASADA	12/07/2011	
Name	Execution Date								
Mari KONO	12/06/2011								
Yuri TAKAGI	12/06/2011								
Shoichiro ASADA	12/07/2011								
RECEIVING PARTY DATA									
Name:	SYSMEX CORPORATION								
Street Address:	5-1, Wakinohama-kaigandori 1-chome								
Internal Address:	Chuo-ku								
City:	Kobe-shi, Hyogo								
State/Country:	JAPAN								
Postal Code:	651-0073								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13381052</td></tr></tbody></table>	Property Type	Number	Application Number:	13381052					
Property Type	Number								
Application Number:	13381052								
CORRESPONDENCE DATA									
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Phone:	202-293-7060								
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Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037								
ATTORNEY DOCKET NUMBER:	Q127973								
NAME OF SUBMITTER:	Joanna Sanchez, New Apps Specialist								
Total Attachments: 1 source=EXECUTED_ASSIGNMENT#page1.tif									

OP \$40.00 13381052

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PATENT  
REEL: 027451 FRAME: 0410

## Assignment

Whereas, I/we, Mari KONO, Yuri TAKAGI and Shoichiro ASADA of Kobe-shi, Japan hereinafter called assignors, have invented certain improvements in BLOOD ANALYZER AND BLOOD ANALYZING METHOD and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; and

Whereas, SYSMEX CORPORATION of 5-1, Wakinohama-kaigandori 1-chome, Chuo-ku, Kobe-shi, Hyogo 6510073 Japan (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/we, the above named assignor, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we hereby agree that the assignee may apply for foreign Letters Patent on the invention and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

I/we hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 13/381,052 and Confirmation number 5550, filed December 27, 2011) the application number and filing date of said application when known.

Date: Dec., 6, 2011 Mari Kono  
s/ Mari KONO

Date: Dec., 6, 2011 Yuri Takagi  
s/ Yuri TAKAGI

Date: Dec, 7, 2011 Shoichiro Asada  
s/Shoichiro ASADA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)