

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeong-gun LEE</td> <td>10/02/2007</td> </tr> <tr> <td>Beom-seok LEE</td> <td>10/03/2007</td> </tr> <tr> <td>Jong-myeon PARK</td> <td>10/03/2007</td> </tr> <tr> <td>Jung-suk YOO</td> <td>10/03/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jeong-gun LEE	10/02/2007	Beom-seok LEE	10/03/2007	Jong-myeon PARK	10/03/2007	Jung-suk YOO	10/03/2007
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RECEIVING PARTY DATA											
Name:	Samsung Electronics Co., Ltd.										
Street Address:	416, Maetan-dong, Yeongtong-gu,										
Internal Address:	Gyeonggi-do,										
City:	Suwon-si										
State/Country:	KOREA, REPUBLIC OF										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11875973</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11875973						
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CORRESPONDENCE DATA											
Fax Number:	(202)293-7860										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	Q103526										
NAME OF SUBMITTER:	Darryl Mexic										
Total Attachments: 1 source=ASSIGNMENT#page1.tif											

CH \$40.00 11875973

PATENT

Assignment


Whereas, We, Jeong-gun LEE, Beom-seok LEE, Jong-myeon PARK and Jung-suk YOO, Seoul, Republic of Korea, Yongin-si, Republic of Korea, Seoul, Republic of Korea, and Seoul, Republic of Korea, respectively, hereinafter called assignors, have invented certain improvements in CENTRIFUGAL FORCE BASED MICROFLUIDIC DEVICE, MICROFLUIDIC SYSTEM INCLUDING THE SAME, AND METHOD OF DETERMINING HOME POSITION OF THE MICROFLUIDIC DEVICE and executed an application for Letters Patent of the United States of America therefor on _____; and

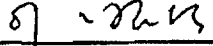
Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;


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


We, the above named assignors, 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 the right to claim priority under 35 U.S.C. §119, and 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 we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

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 _____ and Confirmation number _____, filed _____) the application number, confirmation number and filing date of said application when known.

Date: 02/10/2007 
s/Jeong-gun LEE

Date: 02.03.2007 
s/Beom-seok LEE

Date: 03/10/2007 
s/Jong-myeon PARK

Date: 03/10/2007 
s/Jung-suk YOO

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