

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>Jae-Hwa MOON</td> <td>03/28/2012</td> </tr> <tr> <td>Jung-Hoon KIM</td> <td>03/28/2012</td> </tr> <tr> <td>Jun-Pil MOON</td> <td>03/28/2012</td> </tr> </tbody> </table>		Name	Execution Date	Jae-Hwa MOON	03/28/2012	Jung-Hoon KIM	03/28/2012	Jun-Pil MOON	03/28/2012
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Jae-Hwa MOON	03/28/2012								
Jung-Hoon KIM	03/28/2012								
Jun-Pil MOON	03/28/2012								
RECEIVING PARTY DATA									
Name:	SAMSUNG ELECTRONICS CO., LTD.								
Street Address:	416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742								
City:	Suwon-si								
State/Country:	KOREA, REPUBLIC OF								
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>29417770</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29417770				
Property Type	Number								
Application Number:	29417770								
CORRESPONDENCE DATA									
Fax Number:	(202)315-3758								
Phone:	202-429-0020								
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	NSIP LAW								
Address Line 1:	P.O. Box 34688								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20043								
ATTORNEY DOCKET NUMBER:	9100.D319								
NAME OF SUBMITTER:	Charles Y. Park								
Total Attachments: 2 source=9100D319_AssignmentExecuted#page1.tif source=9100D319_AssignmentExecuted#page2.tif									

OP \$40.00 29417770

ASSIGNMENT

For valuable consideration, WE,

Jae-Hwa MOON	152-702, Jamsil els APT., Jamsil2-Dong, Songpa-Gu, Seoul, Republic of Korea
Jung-Hoon KIM	2-705, Wooseong APT., Jamsil7-Dong, Songpa-Gu, Seoul, Republic of Korea
Jun-Pil MOON	#308, Sindo Branew, 251-34, Gooeui-Dong, Gwangjin-Gu, Seoul, Republic of Korea

hereby assign to:

SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea
corporation/institute/institution having principal executive office(s) or place of business
at: 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742, Republic of
Korea; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 29/417,770 filed 04/09/2012 at the U.S. Patent & Trademark Office signed by us, with title Controller for Medical Radiography, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors) intending to be legally bound, have hereto affixed our signatures.

This 28th day of March, 2012

Moon Jae Hwa

Signature: Jae-Hwa MOON

This 28th day of March, 2012

Kim Jung Hoon

Signature: Jung-Hoon KIM

This 28th day of March, 2012

Moon Jun - Pil

Signature: Jun-Pil MOON