

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Duhgoon LEE</td> <td>06/11/2013</td> </tr> <tr> <td>Phill Gu JUNG</td> <td>06/13/2013</td> </tr> <tr> <td>Myung Jin CHUNG</td> <td>06/05/2013</td> </tr> </tbody> </table>		Name	Execution Date	Duhgoon LEE	06/11/2013	Phill Gu JUNG	06/13/2013	Myung Jin CHUNG	06/05/2013		
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Duhgoon LEE	06/11/2013										
Phill Gu JUNG	06/13/2013										
Myung Jin CHUNG	06/05/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>129, Samsung-ro, Yeongtong-gu,</td> </tr> <tr> <td>City:</td> <td>Suwon-si, Gyeonggi-do,</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>443-742</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	129, Samsung-ro, Yeongtong-gu,	City:	Suwon-si, Gyeonggi-do,	State/Country:	KOREA, REPUBLIC OF	Postal Code:	443-742
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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>13917121</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13917121						
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Application Number:	13917121										
CORRESPONDENCE DATA											
Fax Number: 2024341501 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-434-1500 Email: dbaldeh@s-n-h.com Correspondent Name: STAAS & HALSEY LLP Address Line 1: 1201 NEW YORK AVENUE, N.W. Address Line 2: SUITE 700 Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20005											
ATTORNEY DOCKET NUMBER:	2373.1002										
NAME OF SUBMITTER:	Jeremy Stroh										
Signature:	/Jeremy Stroh/										

Date:

06/13/2013

Total Attachments: 3

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U.S. ASSIGNMENT

SA-21-106

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD.
129, Samsung-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do 443-742
Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled
(Title of Invention)

X-RAY IMAGING APPARATUS AND CONTROL METHOD THEREOF

relating to International Patent Application PCT/JP / and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on :

(Insert date of execution of application, if not concurrent)

(b) filed on : TBA

Serial No. TBA;

Any registered attorney or agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

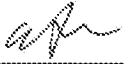
The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1) 	11/06/2013	
Duhgoon Lee		
2) _____	_____	_____
Philj Gu Jung		
3) _____	_____	_____
Myung Jin Chung		
4) _____	_____	_____
5) _____	_____	_____
6) _____	_____	_____
7) _____	_____	_____

U.S. ASSIGNMENT

USPTO 100

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(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1)	Dungoon Lee		
2)	Phil Gu Jung	13/06/2013	
3)	Myung Jin Chung		
4)			
5)			
6)			
7)			

PATENT

REEL: 030607 FRAME: 0855

U.S. ASSIGNMENT

S&H 1/00

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1)	Duhgoon Lee		
2)	Phill Gu Jung		
3)	Myung Jin Chung	05/08/2013	
4)			
5)			
6)			
7)			

PATENT

RECORDED: 06/13/2013

REEL: 030607 FRAME: 0856