

PATENT ASSIGNMENT

Electronic Version v1.1
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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>Dong-Goo KANG</td> <td>08/10/2010</td> </tr> <tr> <td>Seong-Deok LEE</td> <td>08/10/2010</td> </tr> <tr> <td>Young-Hun SUNG</td> <td>08/10/2010</td> </tr> <tr> <td>Jong-Ha LEE</td> <td>08/10/2010</td> </tr> <tr> <td>Sung-Su KIM</td> <td>08/10/2010</td> </tr> <tr> <td>Seok-Min HAN</td> <td>08/10/2010</td> </tr> </tbody> </table>		Name	Execution Date	Dong-Goo KANG	08/10/2010	Seong-Deok LEE	08/10/2010	Young-Hun SUNG	08/10/2010	Jong-Ha LEE	08/10/2010	Sung-Su KIM	08/10/2010	Seok-Min HAN	08/10/2010
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CORRESPONDENCE DATA															
<p>Fax Number: (202)315-3758 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020 Email: info@nsiplaw.com Correspondent Name: North Star Intellectual Property Law, PC Address Line 1: P.O. Box 34688 Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>															
ATTORNEY DOCKET NUMBER:	12000.SMG.0814														
NAME OF SUBMITTER:	Rachael Lea Leventhal														

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PATENT
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Total Attachments: 8

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ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Dong-Goo KANG**
 Address: 402ho, 533-4 (22block 4lot), Gokbanjeong-dong,
 Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea
 Nationality: Republic of Korea
- (2) Name: **Seong-Deok LEE**
 Address: 437-1201, Cheongmyeong Maeul 4danji Samsung Apt.,
 Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea
- (3) Name: **Young-Hun SUNG**
 Address: 926-1702 Dongtan Prun Maeul Doosan We've Apt.,
 Neung-dong, Hwaseong-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea
- (4) Name: **Jong-Ha LEE**
 Address: 304-301 Unam Firstville 3cha Apt., Byeongjeom-dong,
 Hwaseong-si, Gyeonggi-do, Republic of Korea
 Nationality: Republic of Korea
- (5) Name: **Sung-Su KIM**
 Address: Multimedia Lab, Samsung Advanced Institute of
 Technology, Giheung-gu, Yongin-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea
- (6) Name: **Seok-Min HAN**
 Address: 201-806 Cheongsol Maeul Hwain Apt., Geumgok-dong,
 Bundang-gu, Seongnam-si, Gyeonggi-do,
 Republic of Korea
 Nationality: Republic of Korea

hereby assign to:

SAMSUNG ELECTRONICS CO., LTD., a Republic of Korea corporation
having principal executive offices 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 12/842,134 filed July 23, 2010 at the U.S. Patent & Trademark Office signed by us, with title **X-RAY IMAGING APPARATUS AND METHOD FOR REDUCING X-RAY SCATTERING**, 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 name 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 WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: Dong-Goo Kang
Dong-Goo KANG

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: Seong Deok LEE
Seong-Deok LEE

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: Young-Hun Sung
Young-Hun SUNG

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: Jong-Ha LEE 

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
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contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: 김성수
Sung-Su KIM

City of _____ :

:

Country of _____ :

Before me this _____ day of _____, 2010, personally appeared
known to me to be the person whose name is subscribed to the foregoing Assignment and
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contained.

Witness or Notary Public

IN WITNESS WHEREOF, I hereto set my hand and seal this 10th day of
August, 2010

Signature: Seok-Min Han
Seok-Min HAN

City of _____ :

:

Country of _____ :

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