

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| 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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeong-Mi CHO</td> <td>07/01/2010</td> </tr> <tr> <td>Jeong-Su KIM</td> <td>07/01/2010</td> </tr> <tr> <td>Won-Chul BANG</td> <td>07/01/2010</td> </tr> <tr> <td>Nam-Hoon KIM</td> <td>07/01/2010</td> </tr> </tbody> </table> | | Name | Execution Date | Jeong-Mi CHO | 07/01/2010 | Jeong-Su KIM | 07/01/2010 | Won-Chul BANG | 07/01/2010 | Nam-Hoon KIM | 07/01/2010 |
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| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu</td> </tr> <tr> <td>City:</td> <td>Suwon-si, Gyeonggi-do 443-742</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table> | | Name: | SAMSUNG ELECTRONICS CO., LTD. | Street Address: | 416, Maetan-dong, Yeongtong-gu | City: | Suwon-si, Gyeonggi-do 443-742 | State/Country: | REPUBLIC OF KOREA | | |
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| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12770168</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12770168 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 12770168 | | | | | | | | | | |
| 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.0773 | | | | | | | | | | |
| NAME OF SUBMITTER: | Rachael Lea Leventhal | | | | | | | | | | |
| <p>Total Attachments: 6 source=12000SMG0773_Assignment#page1.tif source=12000SMG0773_Assignment#page2.tif</p> | | | | | | | | | | | |

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ASSIGNMENT

For valuable consideration, We,

- (1) Name: **Jeong-Mi CHO**
Address: 311-904 Cheongmyeong Maeul 3danji Apt.,
Yeongtong-dong, Yeongtong -gu, Suwon-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (2) Name: **Jeong-Su KIM**
Address: 506-901 Manhyeon Maeul Hyundai I-Park Apt. 5danji,
Sanghyeon-2 dong, Suji-gu, Yongin-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (3) Name: **Won-Chul BANG**
Address: 510-1504 Hyojack on Samhwan Apt.,
Seohyeon-dong, Bundang-gu, Seongnam-si, Gyeonggi-do,
Republic of Korea
Nationality: Republic of Korea
- (4) Name: **Nam-Hoon KIM**
Address: 201-904 Hyundai HomeTown 2cha Apt., Jukjeon 1-dong,
Suji-gu, Yongin-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 successor 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 12/770,168 filed April 29, 2010 at the U.S. Patent & Trademark Office signed by us, with title **APPARATUS AND METHOD FOR PREDICTING USER'S INTENTION BASED ON MULTIMODAL INFORMATION**, 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.



이제부터 이 발명(특허)을 전적으로 독점적으로
대리하여 처리할 권리를 부여한다.

2010.05.11

IN WITNESS WHEREOF, I hereto set my hand and seal this 1st day of July, 2010

Signature: Jeong-Mi CHO
Jeong-Mi CHO

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 1st day of
January, 2010

Signature: 76767
Jeong-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
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 1st day of
July, 2010

Signature: Won-Chul Bang
Won-Chul BANG

City of _____ :

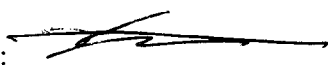
:

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 1st day of
July, 2010

Signature: 

Nam-Hoon 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
acknowledged that they executed the same as his free act and deed for the purposes therein
contained.

Witness or Notary Public