

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<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>Jong Bu LIM</td> <td>06/07/2010</td> </tr> <tr> <td>Young-Ho JUNG</td> <td>06/07/2010</td> </tr> <tr> <td>Hyo Sun HWANG</td> <td>06/07/2010</td> </tr> <tr> <td>Hyun Gi AHN</td> <td>06/07/2010</td> </tr> <tr> <td>Hyun Ho CHOI</td> <td>06/07/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jong Bu LIM	06/07/2010	Young-Ho JUNG	06/07/2010	Hyo Sun HWANG	06/07/2010	Hyun Gi AHN	06/07/2010	Hyun Ho CHOI	06/07/2010
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<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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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (202)315-3758</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 202-429-0020</p> <p>Email: info@nsiplaw.com</p> <p>Correspondent Name: North Star Intellectual Property Law, PC</p> <p>Address Line 1: P.O. Box 34688</p> <p>Address Line 4: Washington, DISTRICT OF COLUMBIA 20043</p>													
ATTORNEY DOCKET NUMBER:	12000.SMG.0710												
NAME OF SUBMITTER:	Rachael Lea Leventhal												
<p>Total Attachments: 7</p> <p>source=12000SMG0710_Assignment#page1.tif</p>													

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**PATENT**  
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## ASSIGNMENT

For valuable consideration, We,

- |     |              |  |
|-----|--------------|--|
| (1) | Name:        | <b>Jong Bu LIM</b>   |
|     | Address:     | 1-508, Dormitory, Samsung Advanced Institute of Technology, Mt. 14-1, Nongseo-dong, Giheung-gu, Yongin-si, Gyeonggi-do, 446-712, Republic of Korea |
|     | Nationality: | Republic of Korea  |
| (2) | Name:        | <b>Young-Ho JUNG</b>   |
|     | Address:     | Hankuk Aviation Univ. Hwajeon-dong, Deokyang-gu, Goyang-si, Gyeonggi-Do, 412-791, Republic of Korea  |
|     | Nationality: | Republic of Korea  |
| (3) | Name:        | <b>Hyo Sun HWANG</b>   |
|     | Address:     | 11-606 Woosung Apt. Jeonnon 3-dong, Dongdaemun-gu, Seoul, 130-771, Republic of Korea   |
|     | Nationality: | Republic of Korea  |
| (4) | Name:        | <b>Hyun Gi AHN</b>   |
|     | Address:     | 1-1405 Woosung Apt. Ganseok 4-dong, Namdong-gu, Incheon, 405-752, Republic of Korea  |
|     | Nationality: | Republic of Korea  |
| (5) | Name:        | <b>Hyun Ho CHOI</b>  |
|     | Address:     | 823-1802 Byeokjeokgol 8-Danji Apt. Yeongtong 2-dong, Yeongtong-gu, Suwon-si, Gyeonggi-Do 443-725, 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 Assignees"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 12/818,679 filed June 18, 2010 at the U.S. Patent & Trademark Office signed by us, with title **SYSTEM AND METHOD FOR TRANSMITTING DATA IN A MULTI-CELL NETWORK**, 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 7th day of  
June, 2010

Signature: \_\_\_\_\_  
Jong Bu LIM

City of \_\_\_\_\_ :

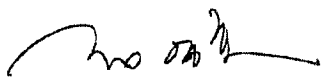
:

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 17th day of June, 2010

Signature:   
Young-Ho JUNG

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 7th day of  
June, 2010

Signature:   
Hyo Sun HWANG

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 7<sup>th</sup> day of  
June, 2010

Signature: \_\_\_\_\_

  
Hyun O. AHN

City of \_\_\_\_\_ :

:

Country of \_\_\_\_\_ :

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010, personally appeared  
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\_\_\_\_\_  
Witness or Notary Public



IN WITNESS WHEREOF, I hereto set my hand and seal this 7<sup>th</sup> day of  
June, 2010

Signature: \_\_\_\_\_

Hyun Ho CHOI

City of \_\_\_\_\_ :

:

Country of \_\_\_\_\_ :

Before me this \_\_\_\_\_ day of \_\_\_\_\_, 2010, personally appeared  
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