

**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"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kuk-Hwan KIM</td> <td>03/10/2009</td> </tr> <tr> <td>Nam-Mi KIM</td> <td>03/10/2009</td> </tr> <tr> <td>Chang-Hwan HWANG</td> <td>03/10/2009</td> </tr> </tbody> </table>		Name	Execution Date	Kuk-Hwan KIM	03/10/2009	Nam-Mi KIM	03/10/2009	Chang-Hwan HWANG	03/10/2009
Name	Execution Date								
Kuk-Hwan KIM	03/10/2009								
Nam-Mi KIM	03/10/2009								
Chang-Hwan HWANG	03/10/2009								
<b>RECEIVING PARTY DATA</b>									
Name:	Samsung Electronics Co., Ltd.								
Street Address:	416, Maetan-dong, Yeongtong-gu								
Internal Address:	Gyeonggi-do								
City:	Suwon-si								
State/Country:	REPUBLIC OF KOREA								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29335213</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29335213				
Property Type	Number								
Application Number:	29335213								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(860)286-0115								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	860-286-2929								
Email:	cldavenport@cantorcolburn.com								
Correspondent Name:	CANTOR COLBURN, LLP								
Address Line 1:	20 Church Street, 22nd Floor								
Address Line 4:	Hartford, CONNECTICUT 06103								
ATTORNEY DOCKET NUMBER:	SUN-0218								
NAME OF SUBMITTER:	James J. Merrick								
Total Attachments: 2 source=2A52826#page1.tif source=2A52826#page2.tif									

CH \$40.00 29335213

ASSIGNMENT

WHEREAS We,

**KUK-HWAN KIM** of 202-203, Byungsan Blooming Apt., Gocheok 1-dong, Guro-gu, Seoul, Rep. of Korea,

**NAM-MI KIM** of 1-5, Bomun-dong 2ga, Seongbuk-gu, Seoul, Rep. of Korea, and,

**CHANG-HWAN HWANG** of 542-1302, Eunbit-maeul LG Apt., Hwajeong-dong, Dukyang-gu, Goyang-si, Gyeonggi-do, Rep. of Korea

(hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

MOBILE PHONE

which claims priority to Republic of Korea Application No. 30-2009-0004245 filed February 3, 2009, for which we are about to file an application for Letters Patent of the United States;

AND WHEREAS, **SAMSUNG ELECTRONICS CO., LTD.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that

the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Mar. 10, 2009 Kuk Hwan Kim L.S.  
KUK-HWAN KIM

Date: March 10, 2009 Nam-Mi Kim L.S.  
NAM-MI KIM

Date: March 10, 2009 Chang Hwan Hwang L.S.  
CHANG-HWAN HWANG