

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>Min Jeong LYU</td> <td>11/21/2008</td> </tr> <tr> <td>Byoung Soo LEE</td> <td>11/21/2008</td> </tr> <tr> <td>Jae Seok CHOI</td> <td>11/21/2008</td> </tr> </tbody> </table>		Name	Execution Date	Min Jeong LYU	11/21/2008	Byoung Soo LEE	11/21/2008	Jae Seok CHOI	11/21/2008
Name	Execution Date								
Min Jeong LYU	11/21/2008								
Byoung Soo LEE	11/21/2008								
Jae Seok CHOI	11/21/2008								
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, Gyeonggi-do</td> </tr> <tr> <td>City:</td> <td>Suwon-si</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	Samsung Electronics Co., Ltd.	Street Address:	416 Maetan-dong, Yeongtong-gu, Gyeonggi-do	City:	Suwon-si	State/Country:	KOREA, REPUBLIC OF
Name:	Samsung Electronics Co., Ltd.								
Street Address:	416 Maetan-dong, Yeongtong-gu, Gyeonggi-do								
City:	Suwon-si								
State/Country:	KOREA, REPUBLIC OF								
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>12275618</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12275618				
Property Type	Number								
Application Number:	12275618								
CORRESPONDENCE DATA									
Fax Number: (703)288-5139 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 703-288-5105 Email: patent@park-law.com Correspondent Name: H.C. Park & Associates, PLC Address Line 1: 8500 Leesburg Pike, Suite 7500 Address Line 4: Vienna, VIRGINIA 22182									
ATTORNEY DOCKET NUMBER:	P2647US00								
NAME OF SUBMITTER:	Hae-Chan Park								
Total Attachments: 2 source=P2647US00 Assignment filed with USPTO#page1.tif source=P2647US00 Assignment filed with USPTO#page2.tif									

OP \$40.00 12275618

500723157

PATENT
REEL: 021934 FRAME: 0233



ASSIGNMENT

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled **MULTI-CONNECTOR, AND CHARGING CABLE AND DATA CABLE HAVING THE SAME** ("Application");

☐ upon which United States Letters Patent, Patent Number _____, has issued ("Patent");

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

Samsung Electronics Co., Ltd.
416, Maetan-dong, Yeongtong-gu
Gyeonggi-do
Suwon-si
South Korea

Samsung Electronics Co., Ltd. herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.



IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

First Inventor's Name: Min Jeong LYU

Address: No. 1522, Sharmang Officetel, Ingye-dong
Paldal-gu, Gyeonggi-do
Suwon-si
Republic of Korea

First Inventor's Signature:

Date:

Nov. 21, 2008

Second Inventor's Name: Byoung Soo LEE

Address: No. 205-1101, Maehwamaeul Woolim Holinwon
Gomae-dong, Giheung-gu, Gyeonggi-do
Yongin-si
Republic of Korea

Second Inventor's Signature:

Date:

Nov. 21, 2008

Third Inventor's Name: Jae Seok CHOI

Address: No. 202, Younghwa Villa, 90-3, 1-358
Hapjeong-dong, Mapo-gu
Seoul
Republic of Korea

Third Inventors' Signature:

Date:

Nov. 21, 2008