

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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Young-Se KIM</td> <td>09/03/2004</td> </tr> <tr> <td>Chang-Hwan HWANG</td> <td>09/03/2004</td> </tr> <tr> <td>Nam-Mi KIM</td> <td>09/03/2004</td> </tr> </tbody> </table>		Name	Execution Date	Young-Se KIM	09/03/2004	Chang-Hwan HWANG	09/03/2004	Nam-Mi KIM	09/03/2004
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Young-Se KIM	09/03/2004								
Chang-Hwan HWANG	09/03/2004								
Nam-Mi KIM	09/03/2004								
RECEIVING PARTY DATA									
Name:	Samsung Electronics Co.								
Street Address:	416 Metan-Dong, Paldal-Gu								
City:	Suwon-City, Kyungki-Do								
State/Country:	KOREA, REPUBLIC OF								
Postal Code:	442-020								
PROPERTY NUMBERS Total: 1									
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>29206803</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	29206803				
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CORRESPONDENCE DATA									
Fax Number:	(202)737-6776								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Correspondent Name:	Jeffrey A. Wyand								
Address Line 1:	700 13th Street, NW								
Address Line 2:	Suite 300								
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20005								
NAME OF SUBMITTER:	Jeffrey A. Wyand								
Total Attachments: 2 source=403098.assn#page1.tif source=403098.assn#page2.tif									

CH \$40.00 29206803

Leydig, Voit & Mayer
700 Thirteenth Street, N.W.
Suite 300
Washington, D.C. 20005-3960

ASSIGNMENT

WHEREAS, WE, Young-Se KIM of 3RD Fl., #1057-18, 2-Pan, 7-Tong, Namhyun-Dong, Gwanak-Gu, Seoul, Rep. of Korea **Chang-Hwan HWANG** of 536-1301 Samsung APT, Eunvit maetul, Hajeong-Dong, Deogyang-Gu, Goyang-Si, Kyungki-Do, Rep. of Korea, and **Nam-Mi KIM** of #1-5, 5-Pan, 6-Tong, Block 2, Bomun-Dong, Seongbuk-Gu, Seoul, Rep. of Korea, have invented and own a certain invention entitled:

PORTABLE TELEPHONE

for which invention we have executed an application (provisional or non-provisional) for a United States patent, which was filed on **June 4, 2004**, under Application No. **29/206,803**, and

WHEREAS, SAMSUNG ELECTRONICS CO., of 416 Metan-Dong, Paldal-Gu, Suwon-City, Kyungki-Do 442-020 Rep. of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title, and interest in and under the invention described in the patent application.

NOW, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, and reexaminations) that may be filed in the United States on the invention, and the patents or extensions thereof that may issue thereon, and we do hereby authorize and request the Commissioner for Patents to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional

consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, or reexamined patents of the United States on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 3 September, 2004

Kim
Young-Se KIM

Date 3 September, 2004

C. H. Hwang
Chang-Hwan HWANG

Date 3 September, 2004

Nam Mi Kim
Nam-Mi KIM

Assignment Foreign Joint (Revised 1/3/03)