

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>Ki Won JANG</td> <td>04/23/2007</td> </tr> <tr> <td>Duk Woo LEE</td> <td>04/23/2007</td> </tr> <tr> <td>Jeong Sik SEO</td> <td>04/23/2007</td> </tr> </tbody> </table>		Name	Execution Date	Ki Won JANG	04/23/2007	Duk Woo LEE	04/23/2007	Jeong Sik SEO	04/23/2007
Name	Execution Date								
Ki Won JANG	04/23/2007								
Duk Woo LEE	04/23/2007								
Jeong Sik SEO	04/23/2007								
RECEIVING PARTY DATA									
Name:	SAMSUNG ELECTRO-MECHANICS CO., LTD.								
Street Address:	314, MAETAN3-DONG, YEONGTONG-GU, SUWON								
City:	GYUNGGI-DO								
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>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11797536</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11797536				
Property Type	Number								
Application Number:	11797536								
CORRESPONDENCE DATA									
Fax Number:	(703)518-5499								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	7036841111								
Email:	awilson@ipfirm.com								
Correspondent Name:	LOWE HAUPTMAN & BERNER								
Address Line 1:	1700 DIAGONAL ROAD								
Address Line 2:	SUITE 300								
Address Line 4:	ALEXANDRIA, VIRGINIA 22314								
ATTORNEY DOCKET NUMBER:	2336-520								
NAME OF SUBMITTER:	Ayesha Wilson								
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif									

OP \$40.00 11797536

Docket No.

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) CHANG, Ki Won (4) _____
 (2) LEE, Duk Woo (5) _____
 (3) SEO, Jeong Sik (6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

SAMSUNG ELECTRO-MECHANICS CO., LTD.

314, Maetan3-Dong, Yeongtong-Gu,

Suwon, Gyunggi-Do, Republic of Korea

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled Inverted - F1 Antenna and Mobile communication terminal using the same

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____;

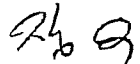


or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTOR(S)	DATE SIGNED
1) <u></u> Name: JANG, Ki Won	<u>2007. 4. 23</u>
2) <u></u> Name: LEE, Duk Woo	<u>2007. 4. 23</u>
3) <u></u> Name: SEO, Jeong Sik	<u>2007. 4. 23</u>