P \$40.00 1223

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ki Yong LEE	09/18/2008

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu,	
City:	Suwon-si, Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	443-742	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12237523

CORRESPONDENCE DATA

Fax Number: (202)403-3587

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-293-2941

Email: usdocketing@jeffersonip.com

Correspondent Name: Maeng-Ho Shin
Address Line 1: 1730 M Street, NW

Address Line 2: Suite 807

Address Line 4: Washington, DISTRICT OF COLUMBIA 20036

ATTORNEY DOCKET NUMBER: 0203-0081

NAME OF SUBMITTER: Maeng-Ho Shin

Total Attachments: 3

source=0203-0081 Assignment As Filed#page1.tif source=0203-0081 Assignment As Filed#page2.tif source=0203-0081 Assignment As Filed#page3.tif

> PATENT REEL: 021584 FRAME: 0606

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U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

DECORDATION E	ORM COVER SHEET
	TS ONLY
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
1) Ki Yong LEE	Name: Samsung Electronics Co., Ltd.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes ✓ No	
3. Nature of conveyance/Execution Date(s):	Street Address: 416, Maetan-dong, Yeongtong-gu
Execution Date(s) September 18, 2008	
Assignment Merger	
Security Agreement Change of Name	City: Suwon-si, Gyeonggi-do
Joint Research Agreement	State:
Government Interest Assignment	Occupant Books (14)
Executive Order 9424, Confirmatory License	Country: Republic of Korea Zip:
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
Additional numbers at	ttached?
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name: Jefferson IP Law, LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$
Internal Address: Maeng-Ho SHIN	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 1730 M Street, NW, Suite 807	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip:20036	a. Credit Card Last 4 Numbers
Phone Number: 202-293-0804	Expiration Date
Fax Number: 202-403-3587	b. Deposit Account Number
Email Address: usdocketing@jeffersonip.com	Authorized User Name
	L
9. Signature: /Maeng-Ho SHIN/ Reg. #5	3,859 September 25, 2008 Date
Signature	Total woman of pages including cours
Maeng-Ho SHIN Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Attorney Docket No.: 0203-0081

Client Docket No.: YPF 200802-0108/US

Assignment

WHEREAS, the following inventor, namely 1) Ki Yong LEE, a citizen of the Republic of Korea and residing at 1) No. 202, 1039-10, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, (hereinafter called "Assignor"), having made or discovered certain new, useful and non-obvious improvements in an invention having a working title of:

DUAL STANDBY MODE MOBILE TERMINAL AND COMMUNICATION MODE CONTROL METHOD THEREOF,

for which a United States Patent Application is being filed concurrently herewith or, if not being concurrently filed, was filed on 9/25/2008, and assigned Serial No. 12/237,523; and,

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest therein;

NOW, THEREFORE, BE IT KNOWN that for and in good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor does hereby sell, assign and transfer unto said Assignee the entire and exclusive worldwide right, title and interest in and to all said inventions and discoveries disclosed in said application, and in and to said application, any and all substitutions, divisions, provisionals, conversions of provisionals and continuations thereof, and in and to all Letters Patent, United States and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals and reissues thereof; and the right to file any foreign application and/or claim priority under the provisions of any international treaty or convention arising from this application or any divisional, continuing, substitute or reissue application therefrom. The aforesaid assignment includes the right in and to all income, royalties, damages and payments, now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment, as fully and entirely as the same would have been held and enjoyed by Assignor if this sale, assignment and transfer had not been made.

Assignor covenants and agrees, without further compensation to said Assignor but at Assignee's expense:

a. to execute:

 all papers to be used in connection with this application and any divisional, continuing, substitute or reissue application thereof, as the Assignee may deem necessary or expedient, and

ii. all papers in connection with any interference, litigation, mediation, arbitration or other proceeding relating to this application or any divisional, continuing, substitute or reissue application thereof, as may be necessary or expedient;

b. to cooperate with the Assignee in every way possible in obtaining evidence and going forward in any interference, litigation, mediation, arbitration or other proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof;

c. to communicate to the Assignee any facts relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof, including evidence for any interference, litigation, mediation, arbitration or other proceeding relating to

said invention, whenever requested;

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- to testify in any interference, lingation, mediation, arbitration or other proceeding relating to said invention, said application and any divisional, continuing, substitute or reissue application thereof whenever requested; and
- to perform all other affirmative acts which may be necessary or desirable to secure full and complete protection of the inventions and discoveries or that may be necessary or desirable to vest in Assignce the complete title to the inventions and discoveries and Letters Patent hereby conveyed and to enable Assignee to record title

Assignor hereby authorizes and requests the United States Patent and Trademark Office or any other issuing authority to issue any and all Letters Patent that may be grained upon this invention and or this application or any divisional, continuing, substitute or reissue application thereof to the Assignee, its legal representatives, successors and assigns,

Assignor hereby represents, covenants and warrants that he or she has the full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

The provisions of this Assignment are binding upon Assignor's heirs, legal representatives and/or administrators and assigns.

Assignor hereby grams to the law firm of Jefferson IP Law, LLP of Washington, DC and its attorneys and agents as associated with Customer No. 68103 the authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent and Trademark Office or a Patent Office of any foreign country.

Signature of Inventor:

Sep. 18, 2008

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