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	OMB No. 0651-0027 (exp. 5/31/2002,	Attorney Docket No. 678-1926 (P12883)				
ł	Tab settings					
	1. Name of conveying party(ies): Hyon-Goo KANG Kwang-Seop EOM Yeong-Moon SON So-Hyun KIM Seung-Il YOON Additional name(s) of conveying party(ies) attached? Yes INO 3. Nature of conveyance: Assignment Security Agreement Change of Name	2. Name and address of receiving party(ies) Name: Samsung Electronics Co., Ltd. 416, Maetan-dong, Yeongtong-gu, Suwon-si Gyeonggi-do, Republic of Korea				
_ J	Other					
\ <u></u>						
0	Execution Date: March 3, 2005	Additional name(s) & address(es) attached? 📮 Yes 🚨 No				
3-4-	4. Application number(s) or patent number(s): If this document is being filed together with a new appli A. Patent Application No.(s)	B. Patent No.(s)				
'기		tached? Yes No				
İ	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
ļ	Name: Paul J. Farrell, Esq.	7. Total fee (37 CFR 3.41)\$_\$40.00				
1	DILWORTH & BARRESE, LLP	Enclosed				
	333 Earle Ovington Boulevard	Authorized to be charged to deposit account				
	Uniondale, New York 11553	9 Deposit assessmt wombers 04 1121				
	U.S. PTO Customer No. 28249	8. Deposit account number: 04-1121				
		(Attach duplicate copy of this page if paying by deposit account)				
		E THIS SPACE				
	9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Paul J. Farrell Name of Person Signing Signature 3/4/05 Date					
	1 -	er sheet, attachments, and documents:				
· ·						

03/16/2005 GTOW11 00000018 11072990 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT REEL: 016358 FRAME: 0001

1. Name of conveying parties:

Geun-Hwi LIM Jung-Shin PARK Jae-Jeong SHIM Hong-Sung CHANG Yong CHANG

> PATENT REEL: 016358 FRAME: 0002

ASSIGNMENT

DOCKET NO. 678-1928(P12883)

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE:

Samsung Electronics Co., Ltd.

ADDRESS:

416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE:

SYSTEM AND METHOD FOR CONTROLLING AN OPERATIONAL MODE OF THE MAC LAYER IN A BROADBAND WIRELESS ACCESS COMMUNICATION SYSTEM

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 678-1926 (P12883), or is more particularly identified as:

G	executed on even date herewith, or	
G	Serial No filed in the U.S. Patent & Trademark Office on	_
	or	
G	executed on	

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request Peter G. Dilworth, Reg. No. 26,450 and Paul J. Farrell, Reg. No. 33,494, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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PATENT REEL: 016358 FRAME: 0003 And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

UNYE	NTORIA		Data Signed	Witness(68)
1)	n-Goo KANG	(Seal)	March 3, 2005	legh
2) Anna	-Gee SONG	(Seal)	March 3, 2005	logh
3)	g-Seop EOM	(Seal)	March 3, 2005	(cfh
4) Seni	Te Eun HONG	(Seal)	_March_3, 2005	(gh
5) <u>Jy</u> Yeo	ng-Maon SON	(Seal)	March 3, 2005	lgh
6) <u>So</u>	-Hyun KIM	(Seal)	March 3, 2005	lgh
7) <u>S</u>	engel Youn	(Seal)	<u>March 3, 2005</u>	Gr
8)Tao	e Lobn Kim	(Seal)	March_3,_2005	67h
9) Gen	Anhan Lim	(Seal)	March 3, 2005	(Coffee

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10) _	Jung-Shin PARK	Park (Seal)	March 3, 2005	<i>lgh</i>
11) _	JAC-JEDAG Jac-Jeong SHIM	SHTH (Seal)	March 3, 2005	lgh
12) _	Hong hand Hong-Sung CHANG	Annf Seal)	March 3, 2005	19gh
13) _	Youg CHANG	(Seal)	March 3, 2005	igh

RECORDED: 03/04/2005