

08-10-2007



U.S. DEPARTMENT OF COMMERCE

	103435890					
	To the Director of the U.S. Patent and Trac					
1.	Name of conveying parties:					
	Ji-soo KIM Bo-gyeong KANG Hyun-jin CHOI					
2.	Name and Address of receiving party:					
	SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu Suwon-si, Gyeonggi-do Republic of Korea					
3.	Nature of conveyance: X					
4.	This document is being filed together with a new application: (a) The execution date(s) of the application is/are: (b) The title is: SYSTEM AND METHOD OF PROVIDING SECURITY OR					
	 ☑ This document is being filed after filing of the application: (a) Patent Application No(s). 11/832,168, filed August 1, 2007; or (b) Patent No(s)., issued. 					
5.	Name and address of party to whom correspondence concerning document should be mailed: STEIN, MCEWEN & BUI, LLP Our Docket: 0007.1095 Attention: Hung H. Bui 1400 Eye Street, NW Suite 300 Washington, DC 20005					
6.	Total number of applications and patents involved:1					
7.	☑ Enclosed☐ Authorized to be charged to Deposit Account No. 503333.					
8	Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)					
Ł	Hung H. Bui, Reg. No. 40,415 Name of Person Signing Total number of pages including cover sheet:					

Attorney Docket No.: 0007.1095

U.S. ASSIGNMENT

SMB 12/04

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea

Vehanic of Votes							
(hereinafter, "ASSIGNEE"), the receipt of which is transfers to ASSIGNEE the entire and exclusive rig (Title of Invention)	hereby a ght, title a	cknowledged, t and interest to the	he unders ne inventi	igned ASSIGNOR hereby sells, ass on entitled	igns and		
SYSTEM AND	METH	OD OF PR	OVIDIN	IG SECURITY			
relating to International Patent Application PCT/JP_was executed on even date herewith or, if not so ex	,			application for Letters Patent of the	United States		
(a) executed on; July 31, 2007	•	(Insert date o	f executio	n of application, if not concurrent)			
(b) filed on , Application No. Not yet assigned;		Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, when known.					
and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Witness(es))							
1) Jisso Killy	Jul	y 31, 2	007_				
2) Bo-gyeong KANG	<u>Jul</u>	y 31, 2	007_				
Hyungin CHOI	July	y 31, 2	007				
4)							
5)	•						
3)							
•							

PATENT REEL: 019707 FRAME: 0967

RECORDED: 08/07/2007