			09-27	-2010		
	FORM PTO-1	595			EET	U.S. DEPARTMENT OF COMMERCE
- c	2005 Staas 8	4 Halsey LLP			NLY	
		ctor of the U.S. Patent a	10360	7710	document.	
1.	Name o	of conveying party(ies):				
		Young CHOI		OPA		
		oung LEE Tae KIM		~		
	•	ik PARK	- Si	EP 2 3 2010 8		
	5) Ji Yo	oung HONG	種	2010		
2.	Name a	and Address of receiving	g party(ies):	MOEMARK OFFICE		
	416, Ma Suwon	ING ELECTRONICS C netan-dong, Yeongton -si, Gyeonggi-do 443- ic of Korea	g-gu,			
3.		of conveyance:				
	<u>X</u>	Assignment		Merger		
		Security Agreement Other:	-	Change of Nan	ne	
	Execution	on Date(s): <u>1) - 5) Sep</u>	<u>tember 17, 2010</u>			
4.		tion number(s) or paten s document is being file		new application.		
	(a) (b)	s document is being file Patent Application No(Patent No(s)., issued	d after filing of the s). 12/887,309 , file		1, 2010 ; or	
5.	STAAS Attentio 1201 No	and address of party to a & HALSEY LLP in: <u>Gene M. Garner, II</u> ew York Ave., N.W., Su gton, D.C. 20005		dence concernin Our Docket: <u>1</u>		ould be mailed:
6.	Total number of applications and patents involved:1					
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) Enclosed Authorized to be charged to deposit account.					
8.		Account No.: 19-3935 duplicate copy of this p				ed to this Deposit Account)
Gene M Name c	1. Garne of-Persor	r, II, Reg. No. 34,172 Signing	Š	ignature		Sal 13, 2010 Date
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PATENT REEL: 025058 FRAME: 0898

U.S. ASSIGNMENT

SAIL HAD

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 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

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relating to international Patent Application PCT/JP was executed on even date herewith or, if not so e		th application for Letters Patent of the United States		
(a) executed on ;	(Insert date of execut	on of application, if not concurrent)		
(b) filed on , Serial No. ;	Avenue, N.W., Suite 7	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.		
and to said application and all Letters Patent(s) of t substitute, reissue or reexamination application be granted and including any extensions thereof (coll	ased thereon, for the full term or t	application and any continuation, division, renewal terms for which the said Letters Patent(s) may be allon(s) and Letters Patent(s)").		
to do all acts which the ASSIĞNEE may deem nec said invention, including in the preparation and pri interference, reissue, reexamination, or public use declared in relation to same, such acts to include declarations, taking all rightful caths, providing sw IN WITNESS WHEREOF, the undersigned inv	ressary, desirable or expedient, for osecution of said application(s) as proceeding, and in any litigation but not be limited to executing all orn testimony, and obtaining and rentor(s) has (have) affixed his/he	or other legal proceeding which may arise or be i papers, including separate assignments and i producing evidence. er/their signature(s).		
(Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))		
1) See Young CHOI	117. Sep. 2010			
2) Ho Young LEE	11. Sep. 2010			
3) yuta dim	10.50p.2010			
4) Du-Sik PARK	11. Sep. 2010			
5) Jaroung MONG	10.50p.2010 10.50p.20p			

RECORDED: 09/23/2010