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	an de la companya de	, , , , , , , , , , , , , , , , , , , ,	
	Name of conveying parties:	103565410	
	II Soon LIM Young Shin KWAK		
•	Name and Address of receiving pa	arty:	
	SAMSUNG ELECTRONICS CO., 416, Maetan-dong, Yeongtong-, Suwon-si, Gyeonggi-do 443-742 Republic of Korea	gu,	
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): May 18, 2009	Merger Change of Name	
1 .	Application number(s) or patent no Signature This document is being filed to OR	umber(s):	
	☐ This document is being filed a (a) Patent Application No(s). (b) Patent No(s)., issued.		
5.	Name and address of party to who STAAS & HALSEY LLP Attention: <u>David J. Cutitta</u> 1201 New York Ave., N.W., Suite Washington, D.C. 20005	om correspondence concerning dod Our Docket: <u>1911.1</u> 700	
6.	Total number of applications and	patents involved:1	
7.	Total fee (37 CFR 3.41) ⊠ Enclosed □ Authorized to be charged	(\$ 40.00 per Patent or Application to deposit account.	on in Assignment)
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Accourt (Attach duplicate copy of this page if paying by deposit account)		
	rid J. Cutitta, Reg. No. 52,790	Signature	June 18, 2009 Date
INSI	ne of Person Signing	_	
		Total num	ber of pages including cover sheet:
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PATENT REEL: 022895 FRAME: 0603

Docket No.:1911.1228

U.S. ASSIGNMENT

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, Gyeonggl-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is h transfers to ASSIGNEE the entire and exclusive rigit (Title of Invention)	ereby acknowledged, the ur nt, title and interest to the inv	idersigned ASSIGNOR hereby sells, assigns and rention entitled
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relating to international Patent Application PCT/JP_ was executed on even date herewith or, if not so ex	and/or for vecuted, was:	which application for Letters Patent of the United States
(a) executed on ;	(Insert date of exe	cution of application, if not concurrent)
(b) filed on , Serial No. ;	Avenue, N.W., Sul	priney of STAAS & HALSEY LLP. 1201 New York to 700 Washington, D.C. 20005 (202/434-1500) is to insert in (b) the specified data, when known.
substitute, reissue or reexamination application bas granted and including any extensions thereof (colle The ASSIGNOR agree(s), when requeste	ed thereon, for the full term ctively, hereinafter, "said ap d by said ASSIGNEE and wi	thout charge to but at the expense of said ASSIGNEE,
said invention, including in the preparation and pros interference, reissue, reexamination, or public use p declared in relation to same, such acts to include bu declarations, taking all rightful oaths, providing swo	secution of said application(s proceeding, and in any litigal at not be limited to executing in testimony, and obtaining a	and producing evidence.
IN WITNESS WHEREOF, the undersigned Invel (Typed Name & Signature of Inventor(s))	ntor(s) has (have) affixed his (Date)	fher/their signature(s). (Typed Name & Signature of Witness(es))
1) Il Soon LIM 2) Young Shin KWAK	5/18/2009	
3)		
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