P 403	04/20/2012		
13 H	O4/30/2012 RM PTO-1595 R U.S. DEPARTMENT OF COMMERCE 11 Staas & Halsey LLP the Director of the U.S. Patent and Trade. 103643821		
1.	Name of conveying parties: 1.) Yang Ho CHO 2.) Du Sik PARK 5.) Young Ju JEONG 3.) Ho Young LEE		
2. - J	Name and Address of receiving party: SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea		
3.	Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): (1) April 17, 2012; (2)(3)(4)(5) April 18, 2012		
4.	Application number(s) or patent number(s): ☐ This document is being filed together with a new application. OR ☐ This document is being filed after filing of the application: (a) Patent Application No(s). 13/349,115, filed January 12, 2012; or (b) Patent No(s)., issued.		
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1911.1495 Attention: David J. Cutitta 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005		
6.	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41)		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)		
***************************************	d J. Cutitta, Reg. No. 52,790 e of Person Signing Signature Total number of pages including cover sheet: 2		
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PATENT REEL: 028166 FRAME: 0674

Docket No. 1911.1495

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, Gyeonggi-do 443-742 Republic of Korea

(hereinafter, "ASSIGNEE"), the recelpt of which is h transfers to ASSIGNEE the entire and exclusive rigit (Title of Invention)	ereby acknowledged, the undent, title and interest to the inver	rsigned ASSIGNOR hereby sells, assigns and tion entitled
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relating to International Patent Application PCT/JP_was executed on even date herewith or, if not so ex		ich application for Letters Patent of the United States
(a) executed on ;	(insert date of execu	tion of application, if not concurrent)
(b) filed on , January 12, 2012 Serial No. ;13/349,115	Avenue, N.W., Suite	ney of STAAS & HALSEY LLP, 1201 New York 700 Washington, D.C. 20005 (202/434-1500) is insert in (b) the specified data, when known.
and to said application and all Letters Patent(s) of th substitute, reissue or reexamination application bas granted and including any extensions thereof (collec	ed thereon, for the full term or	terms for which the said Letters Patent(s) may be
The ASSIGNOR agree(s), when requeste to do all acts which the ASSIGNEE may deem necessaid invention, including in the preparation and prosinterference, relssue, reexamination, or public use publication to same, such acts to include build declarations, taking all rightful oaths, providing swolders.	ssary, desirable or expedient, for secution of said application(s) a proceeding, and in any litigation at not be limited to executing al	and the issuance of said Letters Patent(s), in any n or other legal proceeding which may arise or be Il papers, including separate assignments and
IN WITNESS WHEREOF, the undersigned inver (Typed Name & Signature of Inventor(s))	ntor(s) has (have) affixed his/h (Date)	er/their signature(s). (Typed Name & Signature of Witness(es))
1) Choyangho	411/2012	
Yang Ho CHO	4/18/2012	
Du Sik PARK	4/18/2012	
Ho Young LEE A) Kyu Yang Hung	4/18/2012	
Kyu Young HWANG	4/18/201	
Young Ju JEONG		
6)		

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RECORDED: 04/25/2012

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