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	To the Director of t	Patent and Dadema	ark Office: Please rec	ord the attached documen	t.
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3.	Other:	ment ty Agreement	Merger Change	e of Name -	
4	•		n=(a);		
4.		mber(s) or patent numbe nent is being filed togeth		lication.	
	(a) Patent	OR nent is being filed after f Application No(s). <u>29/4</u> No(s)., issued.			
5.	STAAS & HAL: Attention: San	g Chul Kwon K Ave., N.W., Suite 700		ncerning document st cket: <u>1779.1799</u>	nould be mailed:
6.	Total number of	of applications and pater	nts 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.				
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PATENT REEL: 028913 FRAME: 0169

Our Docket No.: 1779.1799

## U.S. ASSIGNMENT

**S&H 1/0**0

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. 129, Samsung-ro, 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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tates was executed on even date herewith	or, if not so executed, was:		
(a) executed on ;	(Insert date of execution of epplication, if not concurrent)		
(b) filed on .	Any registered attorney or agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005		
Serial No. Not Yet Assigned ;	(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 the United States granted on said application and any continuation, division, renewal, substitute, relssue 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 swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inve (Typed Name & Signature of Inventor(s))	entor(s) has (have) affixed his/he (Date)	their signature(s). (Typed Name & Signature of Witness(es))	
1) Eun-Bee CHO	Aug. 17,2012		
Eun-Bee CHO			
2)			
3)			
4)			
5)			
6)	·		
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**PATENT** 

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