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Young-chan KIM	1	12604	Name: SAMSUNG	Electronics Co., Ltd.	7.7	
Jae-hyung CHANG		1			⊃,∞	
			_	416 Maetan-dong, Yeongto	ng-gu, o	
Additional name(s) of conveying party(ies	s) attached	? 🖳 Yes 🔣 No	Suwon-si, Gyeongg	ri-do, Republic of Korea	<u></u>	
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**PATENT REEL: 015615 FRAME: 0279** 

Docker No.: 101-1066

## U.S. ASSIGNMENT

IN CONSIDERA FIGN 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 Mactan-dong, Yeongtong-gu Suwon-si. Gyeonggi-do Republic of Korea

(hereinuler, "ASSIGNEE"), the receipt of which is hereby transfers to ASSIGNEE the entire and exclusive right, title: (Take of Invention)	acknowledged, the undersigned ASSIGMOR hereby selfs, assigns and and interest to the invention entitled
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relating to International Patent Application PCT //www.executed.or.urus executed.or.urus executed.or.urus.or.u	and/or the which application for Letters Patent of the United States
(a) executed two	(Insert date of execution of application, if not concurrent)
(b) filed on	
Serial No	*** Any registered attorney of Stanzione & Kim. LLP. 1740 N Street, N W., Washington, D C. 20036, is hereby authorized to insert in section (b) above the specified data, when known ***
	d States granted on said application and any continuation, division, renewal on, for the full term or terms for which the said Letters Potentis) may be hereinafter, "said application(s) and Letters Potent(s)").
ASSIGNEE, to do all nots which the ASSIGNEE maintaining and enforcing protection for said invention upplication(s) and the issuance of said Letters Patent(proceeding, and in any litigation or other legal proceeding.	ASSIGNEE and without charge to but at the expense of said y deem necessary, desirable or expedient, for securing, on, including in the preparation and prosecution of said (s), in any interference, reissue, reexamination, or public use eding which may arise or be declared in relation to same, such acts including separate assignments and declarations, taking all rightful producing evidence.
IN WITNESS WHEREOF, the undersigned invento (Typed Name & Signature of Inventor(a))	or(s) has (have) affixed his/her/their signature(s), (Date) (Typed Name & Signature of Witnessfes))
1) Young - chan Kim 191 Young-chan KIM	July/2004.
Jae-hyung Chang A	/July /2004
3)	
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