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PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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Young-Hee Kim	02/29/2012
In-Sun Yi	02/29/2012
Han-Mei Choi	02/29/2012

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13414085

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Total Attachments: 2

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PATENT REEL: 027853 FRAME: 0203 \$40.00 134

ASSIGNMENT

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Insert Name(s) of	1.	Byung-Hon	g CHUNG	7. <u>_</u>	·		
Inventor(s)	2.	Young-Hee	KIM	8,			·
	. 3.	In-Sun YI	AND			·	
	4.						
	5.			11		· · · · · · · · · · · · · · · · · · ·	
	6.			12.			
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Assignee(s) &			<u>SAMSUNG E</u> etan-dong,			СКАМЫХальмыная працента	
Address(es)	of.		si, Gyeonggi			c of Korea	
Title of Invention	State	s as defined in 3	ed as the Assign 35 USC 100, in the	he invention kn	own as	CE	
Date of Signing of Application		hich an applica	tion for patent in February 29, 2	the United Sta		has been executed by	
	applio execu	cation and any o		onal or reissue	applications th		
	interf reissu	erence which me thereof and to		oncerning this the Assignee in	application or e	ion with any ontinuing, division or sible in obtaining	•
	may b	e necessary in		claims or provi	sions of the Inte	erform any act which ernational Convention	
			ce(s) to perform a ted States patent			be necessary to obtain	n

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The undersigned hereby grant(s) the practitioners associated with the <u>CUSTOMER NUMBER 20987</u> the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	2012. 2. 29	Signature of Inventor	Byung-Hong Chung Byung-Bong Chung
Date	20/2 . 2 . 29	Signature of Inventor	Young-Hee Kin Young-Hee Kim
Date	2012, 2, 29	Signature of Inventor	In-Sun Yi
Date		Signature of Inventor	Han-Mei Choi
Date		Signature of Inventor	
	witnessed by at least	two witnesses who sign here.	that the execution by the Inventor(s) be. However, the current practice of the U.S. mment even it has not been witnessed.)
	Witness-		
	Witness-		
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