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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Hye-Ryung KIM	05/02/2013
Yoo-Jin CHOI	05/02/2013
Woo-Seok HWANG	05/02/2013

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29453613

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Date:	07/15/2013

Total Attachments: 2

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PATENT REEL: 030797 FRAME: 0181

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

	or and and a constant
·	clare that this declaration is directed to the application attached hereto, or
	PCT International Application Number
filed on	(if applicable), entitled:
GENERATED IMAGE	FOR A DISPLAY SCREEN OR PORTION THEREOF
The above-identified application was ma	ede or authorized to be made by me.
I believe I am the original inventor or an application.	onginal joint inventor of a claimed invention in the above-identified
I hereby acknowledge that any willful fall by fine or imprisonment of not more than	se statement made in this declaration is punishable under 18 USC 1001 in five (5) years, or both.
I have reviewed and understand the con	itents of the above-identified application, including the claims.
to be material to patentability as defined information that became available betwe international filing date of the continuation	
	ASSIGNMENT
For valuable consideration, i, as a below	y-named assignor, hereby assign to:
Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-g Suwon-si, Gyeonggi-do, 443-74 Republic of Korea	
and its successors and assigns (collective	vely hereinafter called "the Assignee"), the entire right, title, and interest
throughout the world in the inventions ar	nd improvements that are the subject of the application identified in the
above declaration, which is United State 29/453,613 filed on	s Application Number or PCT International Application Number May 1, 2013
i authorize and request the attorneys ap Assignment by inserting above the appli-	pointed in the above-identified application to hereafter complete this cation number and the filing date of the above-identified application when errors that may be discovered in this Assignment.

This Assignment includes the above-identified application, any and all United States and foreign patents, utility models, and design registrations granted for any of the inventions and improvements that are the subject of the above-identified application, and the right to claim priority based on the filling date of the above-identified application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations, like rights of exclusion, and inventors' certificates for any of the inventions and improvements that are the subject of the above-identified application; and I agree for myself and my heirs, legal representatives, and assigns without further

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COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

compensation to perform such lawful acts and to sign such further applications, Assignments, preliminary statements, and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

In witness whereof, I, as a below-riamed inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

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Inventor's Signature		Date	2.5.13
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Inventor's Legal Name	CHOl, Yoo-Jin		
Inventor's Signature	Ly	Date	2, 5, 13
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inventor's Legal Name	HWANG, Woo-Seok	
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