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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEONG-IN PARK	11/11/2013
MYUNG-KYU KIM	11/11/2013
EUI-HOON KIM	11/11/2013

RECEIVING PARTY DATA

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State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29473482

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ATTORNEY DOCKET NUMBER:	D91109.0140
NAME OF SUBMITTER:	CHARLES Y. PARK
Signature:	/Charles Y. Park/
Date:	11/25/2013

Total Attachments: 3

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> PATENT REEL: 031672 FRAME: 0455

OP \$40.00 29473482

Attorney Docket No.: D91109.0140

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

DECLARATION

27 27 C/A/3 REVLE R. R. R. A. J.	•
As a below-named inventor, I hereby declare that this declar	ation is directed to the application attached
hereto, or to United States Application Number or PCT Inter	national Application Number
filed on	(if applicable), entitled:
DIGITAL CAMER	RA
The above-identified application was made or authorized to	be made by me.
I believe I am the original inventor or an original joint inventidentified application.	tor of a claimed invention in the above-
I hereby acknowledge that any willful false statement made it USC 1001 by fine or imprisonment of not more than five (5)	
I have reviewed and understand the contents of the above-ide	entified application, including the claims.
I am aware of the duty to disclose to the United States Patent known to me to be material to patentability as defined in 37 of applications, material information that became available betwand the national or PCT international filing date of the continuation	CFR 1.56, including for continuation-in-part ween the filing date of the prior application
ASSIGNMENT	,
For valuable consideration, I, as a below-named assignor, he	reby assign to:
Samsung Electronics Co., Ltd. 129, Samsung-ro, Ycongtong-gu Suwon-si, Gyeonggi-do, 443-742 Republic of Korea	
and its successors and assigns (collectively hereinafter called	l "the Assignee"), the entire right, title, and
interest throughout the world in the inventions and improven	
identified in the above declaration, which is United States Ap	pplication Number or PCT International
Application Number 29/473,482 filed on	November 22, 2013
I authorize and request the attorneys appointed in the above-	identified application to hereafter complete

1

this Assignment by inserting above the application number and the filing date of the above-identified

Attorney Docket No.: D91109.0140

application when known, and to correct any typographical 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 filing 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 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-named inventor and assignor, intending to be legally bound, have hereunto affixed my signature on the date indicated below next to my signature.

Inventor's Legal Name	Jeong-In PARK			
Inventor's Signature	fack.	Date	2013,	11 ,11
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Inventor's Legal Name	Myung-Kyu KIM		daireairea-arias-aran pa g-aran aran a		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
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Attorney Docket No.: D91109.0140

Inventor's Legal Name	Eui-Hoon KIM	· · · · ·	
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3 --

PATENT REEL: 031672 FRAME: 0458