### 502580343 11/22/2013

### PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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Name	Execution Date
CHANG-SIN CHO	11/14/2013

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# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29473308

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Date:	11/22/2013

Total Attachments: 2

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<u>PATENT</u>

REEL: 031662 FRAME: 0493

Attorney Docket No.: 91111.0102

# COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

### **DECLARATION**

As a below-named inventor, I hereby declare that this declaration is directed to the application attached

hereto, or to United States Application Number or PCT Intern	ational Application Number					
filed on	(if applicable), entitled:					
DIGITAL CAMERA	A					
The above-identified application was made or authorized to be made by me.						
I believe I am the original inventor or an original joint inventor identified application.	or of a claimed invention in the above-					
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.						
I have reviewed and understand the contents of the above-ider	ntified application, including the claims.					
I am aware of the duty to disclose to the United States Patent a known to me to be material to patentability as defined in 37 C applications, material information that became available between and the national or PCT international filing date of the continu	FR 1.56, including for continuation-in-part een the filing date of the prior application					
ASSIGNMENT						
For valuable consideration, I, as a below-named assignor, here	eby assign to:					
Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu Suwon-si, Gyeonggi-do, 443-742 Republic of Korea						
and its successors and assigns (collectively hereinafter called	"the Assignee"), the entire right, title, and					
interest throughout the world in the inventions and improvement	ents that are the subject of the application					
identified in the above declaration, which is United States App	plication Number or PCT International					
Application Number 29/473,308 filed on	November 21, 2013					
I authorize and request the attorneys appointed in the above-id this Assignment by inserting above the application number an	• • • • • • • • • • • • • • • • • • • •					

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Attorney Docket No.: 91111.0102

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	Chang-Sin CHO		
Inventor's Signature		Date	2013 . 11 . 14
Residence (City, Country)	Seoul, Republic of Korea		
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