502580356 11/22/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

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

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29473275

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Date:	11/22/2013

Total Attachments: 2

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<u>PATENT</u>

502580356 REEL: 031662 FRAME: 0575

Attorney Docket No.: 91111.0101

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 International Application Number

filed on	(if applicable), entitled:
DIGITAL (CAMERA
The above-identified application was made or authori	zed to be made by me.
I believe I am the original inventor or an original join identified application.	t inventor of a claimed invention in the above-
I hereby acknowledge that any willful false statement USC 1001 by fine or imprisonment of not more than the statement of the	•
I have reviewed and understand the contents of the ab	ove-identified application, including the claims.
I am aware of the duty to disclose to the United States known to me to be material to patentability as defined applications, material information that became available and the national or PCT international filing date of the	I in 37 CFR 1.56, including for continuation-in-part ble between the filing date of the prior application
ASSIGN	MENT
For valuable consideration, I, as a below-named assig	nor, hereby 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 hereinafte	r called "the Assignee"), the entire right, title, and
interest throughout the world in the inventions and im	provements that are the subject of the application
identified in the above declaration, which is United St Application Number 29/473,275	tates Application Number or PCT International November 20, 2013

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I authorize and request the attorneys appointed in the above-identified application to hereafter complete this Assignment by inserting above the application number and the filing date of the above-identified

Attorney Docket No.: 91111.0101

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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