502874285 07/01/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2920882

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	I			
		Name	Name Exec		
MIN-KI HAM				06/17/2014	
RECEIVING PARTY DA	та				
Name: SAMSUNG ELECTRONICS CO., LTD.					
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU, SUWON-SI, GYEONGGI-DO 443-742				
City:	SUWON-SI				
State/Country:	REPUBLIC OF KOREA				
PROPERTY NUMBERS	Total: 1				
Property Type		Number			
Application Number:29		29495424			
CORRESPONDENCE D Fax Number:		(202)315-3758			
		the e-mail address first; if that	is unsuce	cessful, it will be sent	
using a fax number, if p	provided	; if that is unsuccessful, it will l			
		202-429-0020			
-		pto@nsiplaw.com	•		
		NSIP LAW			
		P.O. BOX 65745 WASHINGTON, D.C. 20035			
Audress Line 4:		WASHINGTON, D.C. 20035			
ATTORNEY DOCKET NU	JMBER:	D91109.0158	D91109.0158		
NAME OF SUBMITTER:		SHABNAM NOWROUZI	SHABNAM NOWROUZI		
SIGNATURE:		/Shabnam Nowrouzi/	/Shabnam Nowrouzi/		
DATE SIGNED:		07/01/2014	07/01/2014		
		_Assign_AsFiled#page1.tif Assign_AsFiled#page2.tif			

D91109.0158

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 ______filed on _______filed below-named inventor, if applicable), entitled:

CAMERA

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 of a claimed invention in the above-identified application.

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-identified application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information that became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

ASSIGNMENT

For valuable consideration, I, as a below-named assignor, 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 hereinafter called "the Assignee"), the entire right, title, and interest throughout the world in the inventions and improvements that are the subject of the application identified in the above declaration, which is United States Application Number or PCT International Application Number 29/495,424 filed on July 1, 2014

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 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

Page 1 of 2

PATENT REEL: 033217 FRAME: 0879

COMBINED DECLARATION AND ASSIGNMENT UNDER 37 CFR 1.63(e)

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 aboveidentified 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	Min-Ki HAM
Inventor's Signature	22 m D Date 2014.06.17
Residence (City, Country)	Seoul, Republic of Korea
Mailing Address	301, 44, Nambusunhwan-ro 297-gil, Scocho-gu, Scoul, Republic of Korea

SAMSUNG ELECTRONICS

10130220

Page 2 of 2

RECORDED: 07/01/2014