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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jong-hyeon CHANG	03/26/2012

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD.	
Street Address:	416, Maetan-dong, Yeongtong-gu, Gyeonggi-do	
City:	Suwon-si	
State/Country:	KOREA, REPUBLIC OF	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13451611	

CORRESPONDENCE DATA

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via US Mail.

Correspondent Name: SUGHRUE MION, PLLC

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ATTORNEY DOCKET NUMBER: Q127854

NAME OF SUBMITTER: Ingrid Contreras, Formalities Specialist

Total Attachments: 1

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PATENT REEL: 028079 FRAME: 0221 OF \$40.00 13451611

Docket No. Q127854

Assignment

DEVI	or, have invented certain impr	ANG, of Suwon-si, Republic of Korea, hereinafter called ovements in APERTURE ADJUSTING METHOD AND n for Letters Patent of the United States of America therefor ad		
	Whereas,	Samsung Electronics Co., Ltd. 416, Maetan-dong, Yeongtong-gu, Suwon-si Gyeonggi-do, Republic of Korea		
(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;				
	Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,			
thereof the U.S forth in assignationsid and for	I, the above named assignor, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I hereby agree that the assignee may apply for foreign Letters Patent on the invention and I will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.			
I hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number and Confirmation number, filed) the application number, confirmation number, and				
filing	date of said application when l	snown.		
Date:	March 26, 2012	Ohj-		
	s/ Jong-hyeon Cl	HANG		

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT
RECORDED: 04/20/2012 REEL: 028079 FRAME: 0222