

Form PTO-1595

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OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ♥ ▼ ▼ ▼	Our Ref.: 48296						
	Please record the attached original documents or copy thereof.						
Name of conveying party(ies):	2. Name and address of receiving party(ies)						
Kuie-sup Kim	Name:Samsung Electronics Co., Ltd.						
	Internal Address:						
Additional name(s) of conveying party(ies) attached? 📮 Yes 🛂 No							
3. Nature of conveyance:							
🚄 Assignment 📮 Merger	Street Address: 416, Maetan-dong, Yeongtong-gu						
Security Agreement 🖵 Change of Name	Street Address						
Q Other							
	Suwon-si, Gyeonggi-do City:State:_KOREA_Zip:						
Execution Date: February 17, 2005							
Execution Date	Additional name(s) & address(es) attached? 📮 Yes 📝 No						
4. Application number(s) or patent number(s):	Feb 17 2005						
	cation, the execution date of the application is: Feb. 17, 2005						
A. Patent Application No.(s)	B. Patent No.(s)						
Additional months are about	Inches 10 To Mar. Fig. No.						
Additional numbers attached? Yes No							
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: John E. Holmes	7. Total fee (37 CFR 3.41)\$_40.00						
Internal Address:	✓ Enclosed						
	Authorized to be charged to deposit account						
Roylance, Abrams, Berdo & Goodman, LLP							
	8. Deposit account number:						
Street Address: 1300 19th Street, N.W., Suite 600	o. Soposkassank manissi.						
	18-2220						
City: Washington State: DC Zip: 20036	(Attach duplicate copy of this page if paying by deposit account)						
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9. Statement and signature.							
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy							
is a true copy of the original document. Ronald S. Grubb (Reg. No. 48,672)	FEBRUARY 23, 2005						
Name of Person Signing	Signature Date						
Total number of pages including cover	er sheet, attachments, and documents: 3						

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

02/25/2005 RMEBRAHT 00000061 11062623

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PATENT REEL: 016317 FRAME: 0494

ASSIGNMENT

WHEREAS, I, Kuie-sup KIM, a citizen of the Republic of Korea, residing respectively at 132-204, Hwanggol-maeul Jugong Apartment, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea, have made a certain invention entitled,

COMBINATION CAMERA AND DSC LENS CONTROL METHOD USING THE SAME

for which I am making application for Letters Patent of the United States, which application has been executed concurrently herewith; and

WHEREAS, Samsung Electronics Co., Ltd., a corporation duly organized under the laws of the Republic of Korea, located and doing business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all United States Letters Patent to be obtained on said invention and/or application;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to me by said ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, I, the ASSIGNOR, by these presents do hereby sell, assign, set over and transfer unto the said ASSIGNEE, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States; and our right to file said foreign applications and claim priority under the provisions of any international treaty or convention; and any Letters Patent of the United States issued or granted on said invention and/or said applications;

AND I HEREBY authorize and request the U.S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said ASSIGNEE as sole assignee;

AND I HEREBY covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any assignment or other instrument in conflict herewith;

AND I HEREBY further covenant and agree to communicate to said ASSIGNEE, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference purposes or other proceedings, whenever requested, and to testify in any interference or in any other legal proceeding, when requested, and to execute and deliver on request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses and to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid the said ASSIGNEE, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said

ASSIGNMENT

PATENT REEL: 016317 FRAME: 0495 invention in the United States, and likewise I make these provisions binding upon our heirs, legal representatives and/or administrators.

I hereby grant the firm of Roylance, Abrams, Berdo & Goodman the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

IN WITNESS WHEREOF, I have hereunder set my hand and seal this 17th day of February , 2005.

KIM KUIE SUP
Kuie-sup KIM

Witness Eun-ji LEE

ASSIGNMENT

RECORDED: 02/23/2005

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PATENT REEL: 016317 FRAME: 0496