PATENT ASSIGNMENT

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SUBMISSION TYPE	:	NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA					
		Execution Date				
Dae-Soon Lim		10/14/2010				
Kyung-ho Kim		10/14/2010				
Jin-Chul Ahn		10/14/2010				
Tae-Jin Kim		10/14/2010				
Ho-Young Jung		10/14/2010				
RECEIVING PARTY						
Name:	Sung Woo Electronics Co., Ltd.					
Street Address:		4 Ma-606, 715-8, Seongkok-dong, Danwon-gu				
City:	Ansan-si, Gyeong	Ansan-si, Gyeonggi-do				
State/Country:	REPUBLIC OF K	REPUBLIC OF KOREA				
Property Type		Number				
Application Number	129	88212				
CORRESPONDENCE DATA Fax Number: (202)572-1438 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 202-772-5800 Email: purnell@blankrome.com Correspondent Name: Blank Rome LLP Address Line 1: 600 New Hampshire Ave., N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20037						
ATTORNEY DOCKET NUMBER:		132850-00102				
NAME OF SUBMITTER:		Michael C. Greenbaum, Reg. No. 28,419				
Total Attachments: 3 source=assignment1			PATENT			

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PATENT REEL: 025179 FRAME: 0911

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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

RECORDATION FORM COVER SHEET						
PATENTS ONLY						
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)					
Dae-Soon LIM (10/14/2010), Kyung-Ho KIM (10/14/2010), Jin-Chul AHN (10/14/2010), Tae-Jin KIM (10/14/2010), and Ho-Young JUNG (10/14/2010)	Name: Sung Woo Electronics Co., Ltd.					
Additional name(s) of conveying party(ies) attached? X Yes No	Internal Address:					
3. Nature of conveyance/Execution Date(s):	4 Ma-606, 715-8, Seongkok-dong Danwon-gu City: Ansan-Si, Gyeonggi-do					
Execution Date(s): <u>in parentheses after inventor name</u>						
Security Agreement Joint Research Agreement						
Government Interest Assignment	State:					
Executive Order 9424, Confirmatory License						
Other	Country: <u>Republic of Korea</u> Zip: Additional name(s) & address(es) Yes X No attached?					
A. Patent Application No.(s) 12/988,212 Additional numbers attached?	B. Patent No.(s)					
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and 1					
Name: Michael C. Greenbaum BLANK ROME LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00					
Internal Address: Atty. Dkt.: 132850.00102 Street Address: 600 New Hampshire Ave., NW	Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)					
City: Washington	8. Payment Information					
State: DC Zip:20037						
Phone Number: (202) 772-5800						
Fax Number: (202) 572-1436	Deposit Account Number 23-2185					
Email Address: <u>Greenbaum@blankrome.com</u>	Authorized User Name Michael C. Greenbaum					
9. Signature: October 22, 2010						
Signature	Octobel 22, 2010 Date					
Michael C. Greenbaum - 28,419 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:					

ASSIGNMENT

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Attorney Docket No. 132850-00102

(1)Dae-soon LIM (2) Kyung-ho KIM (1-4) Insert Name(s) Jin-Chul AHN (3) of Inventor(s) (4) Tae-Jin KIM (5) Ho-Young JUNG For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said assignors have sold, assigned, transferred and set over, and by these presents do sell assign, transfer and set over, unto the assignee, (5) insert Name of (5) Sung Woo Electronics Co., Ltd. Assignee 4 Ma-606, 715-8, Seongkok-dong, Danwon-gu, Ansan-si, (6) Insert Address of (6) Assignee Gyeonggi-do, KOREA (hereinafter designated as the Assignee) the entire right, title and interest in the invention for patent in the United States of America A SHUTTER DEVICE FOR CAMERA (7) Insert Identification of Invention, such as 12/988,212 Title, Case # or For. for which the undersigned has (have) executed an application Appl. No. for patent in the United States of America (8) Insert Date of (8) on October 15, 2010 signing of application and any and all applications for patent and patents in any and all countries, including all divisions, continuations, reissues, and extensions thereof and all rights of priority resulting from the filing of said United States application.

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of BLANK ROME LLP, 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 and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Oct. 14. 2010	Signature of Inventor		Dae-Soon LIM
				Dae-soon LIM
Date	Oct. 14.200	Signature of Inventor	Lynn	- (seal)
	_		1 / 4	(seal) Kyung-ho KIM
Date	Oct. 14.200	Signature of Inventor	Ahn	(scal)
				(scal) Jin-Chul AHN
Date	Oct. 14, 2010	Signature of Inventor	Kim	(seal)
Date	Oct. 14.2010	Signature of Inventor	7.0	Tae-jin KIM
			Jung	(scal) Ho-Young JUNG

This assignment should preferably be signed before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here:

Eun-ji LEE BL Witness Witness ___

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RECORDED: 10/22/2010