

10-22-2004

FORM PTO-1595 1-31-92

DOCKET NO. 2336-343

RECC 102865779

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

DOCHEL TOTAL CONTROL OF THE PROPERTY OF THE PR			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:			
Name of conveying party(ies):	Name and address of receiving party(ies):		
 Jung Kyu PARK Young Sam PARK Hun Joo HAHM 	Name: Samsung Electro-Mechanics Co., Ltd. Street Address: 314 Maetan-3-dong, Youngtong-ku City: Suwon, Kyungki-do		
4. Young June JEONG			
5. Hyung Suk KIM	Country: Republic of Korea		
3. Nature of conveyance:			
■ Assignment			
☐ Security Agreement ☐ Change of Name ☐ Other			
Execution Date: September 20, 2004	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the execution date of the application is: n/a			
A. Patent Application No(s).	B. Patent No(s).		
10/957,650 filed October 5, 2004			
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: one		
Name: LOWE HAUPTMAN GILMAN & BERNER Internal Address:	7. Total fee (37 CFR 3.41).\$40.00 □ Enclosed □ Authorized to be charged to deposit account □ Credit Card payment form enclosed		
Street Address: 1700 Diagonal Road, Suite 300	8. Deposit account number: 07-1337		
City: Alexandria State: VA Zip: 22314			
DO NOT USE THE SPACE			
9. Signature.			
Benjamin J. Hauptman, 29,310	October 19, 2004		
Name of Person, Registration No.	Signature Date		
Total number of necessing luding and	·		
Total number of pages including cover sheet, attachment, and document:	5		
CMB No. 0851-0011 (exp. 4/94)			

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned, (1) PARK, Jung Kyu (4) JEONG, Young June (2) PARK, Young Sam (5) KIM, Hyung Suk (6) (3) HAHM, Hun Joo who have made a certain new and useful invention, hereby sell, assign and transfer unto SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 Maetan-3-dong, Youngtong-ku, Suwon, Kyungki-do, Republic of Korea its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled MULTI-LENS LIGHT EMITTING DIODE (a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; 10 (b) for which an application for United States Letters Patent was executed on and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-inpart thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall

hereafter act on behalf of said ASSIGNEE;

PATENT REEL: 015922 FRAME: 0037 AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

	INVENTOR(S)	DATE SIGNED
1)	Name: PARK, Jung Kyu	September 20, 2004
2)	ህኒ ማለሪ Name: PARK, Young Sam	September 20, 2004
3)	Name: HAHM, Hun Joo	September 20, 2004
4)	Young June Jeong Name: JEONG, Young June	September 20, 2004
5)	Hyme Suh Kin	September 20, 2004

RECORDED: 10/19/2004

Name: KIM, Hyung Suk

PATENT REEL: 015922 FRAME: 0038