FORM PTO-1-31-92

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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KET NO. 2336-365	102896897

10203	7000.			
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:				
Name of conveying party(ies):	2. Name and address of receiving party(ies):			
 Jae Hoon LEE Jeong Tak OH Jin Sub PARK 	Name: Samsung Electro-Mechanics Co., Ltd. Street Address: 314 Maetan-3-dong, Youngtong-ku City: Suwon, Kyungki-do State: Zip:			
3. Nature of conveyance:	Country: REPUBLIC OF KOREA			
☑ Assignment ☐ Merger				
☐ Security Agreement ☐ Change of Name				
□ Other				
Execution Date: November 11, 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: November 11, 2004				
A. Patent Application No(s).	B. Patent No(s).			
filed November 30, 2004				
Additional numbers attached? Yes No				
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: one			
concerning document should be mailed:	7. Total fee (37 CFR 3.41).\$ 40.00			
Name: LOWE HAUPTMAN GILMAN & BERNER	☐ Enclosed			
Internal Address:	☐ Authorized to be charged to deposit account ☐ Credit Card payment form enclosed			
mema Address.	Credit Card payment form enclosed Deposit account number: 07-1337			
Street Address: 1700 Diagonal Road, Suite 300	o. Deposit account flumber. 07-1337			
City: Alexandria State: VA Zip: 22314				
DO NOT USE THIS SPACE				
9. Signature.				
Benjamin J. Hauptman, 29,310	November 30, 2004			
Name of Person, Registration No.	Signature Date			
Total number of pages including cover sheet, attachment, and document:				
CMB No. 0851-0011 (exp. 4/94)				
indly use the attorneys' address associated with the following Customer Number for future correspondence.				

01/2004 SSESHE1 00000042 10998922

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PATENT REEL: 016044 FRAME: 0643

ASSIGNMENT

In consideration of the p	premises and other good and valuable	
consideration in hand paid, the	receipt and sufficiency of which is hereby	
acknowledged, the undersigned	d,	
(1) LEE, Jae Hoon	(4)	
(2) OH, Jeong Tak	(5)	
(3) PARK, Jin Sub	(6)	
who have made a certain new and useful invention, hereby sell, assign and		
transfer unto		
SAMSUNG ELECTRO-MECHA	ANICS CO., LTD.	
314 Maetan-3-dong, Youngtong	₃ -ku,	
Suwon, Kyungki-do, Republic o	of Korea	
its successors and assigns (her	reinafter 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 N	ITRIDE SEMICONDUCTOR LIGHT EMITTING	
DEVICE AND METHOD OF MANUFACTURING THE SAME		
(a) for which an application for	United States Letters Patent was filed on	
, and identifi	ied by United States Serial No;	
or		
(b) for which an application for l	United States Letters Patent was executed on	
and the undersigned hereby au	thorize and request the United States	
Commissioner of Patents and T	rademarks to issue any and all United States	
Letters Patent which may be gra	anted therefor and any and all extensions,	
divisions, reissues, substitutes,	renewals, continuations, or continuations-in-	
part thereof, and the right to all	benefits under the International Convention for	
the Protection of Industrial Prop	erty to the said ASSIGNEE, for its interest as	
ASSIGNEE, its successors, assigns and legal representatives; the		
undersigned agree that the atto	rneys of record in said application shall	
hereafter act on behalf of said A	ASSIGNEE;	

PATENT REEL: 016044 FRAME: 0644 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.

DATE SIGNED

SIGNED on the dates indicated aside our signatures:

INVENTOR(S)

Name: PARK, Jin Sub

RECORDED: 11/30/2004

		5,112 0.0,125
1)	Lee Tae Hoon	November 11, 2004
	Name: LEE, Jae Hoon	
2)	the Jeons Take	November 11, 2004
	Name: OH, Jeong Tak	
3)	gin Sul Park	November 11, 2004

PATENT REEL: 016044 FRAME: 0645