U.S. PTO

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-	05/03/2007	05-18-2007	
;	FORM PTO-1595		U.S. DEPARTMENT OF COMMERCE
	To the Director of the U.S. Patent and Trac	103407556	nent.
1.	Name of conveying party(ies): (1) Won Ha MOON (2) Chang Hwan CHOI (3) Young Nam HWANG		
2.	Name and Address of receiving party(ies): SAMSUNG ELECTRO-MECHANICS CO., LTD. 314 Maetan3-Dong, Yeongtong-Gu, Suwon, Gyunggi-Do Republic of Korea		
3.	Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): (1), (2), (3), M	Merger Change of Name arch 19, 2007	
4.	Application number(s) or patent number(s): This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s)., filed; or (b) Patent No(s)., issued.		
5	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1952.1019 Attention: John C. Garvey 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005		
6 .	Total number of applications and patents involved:1		
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☑ Enclosed ☐ Authorized to be charged to deposit account.		
8.	Account)	eposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit ccount) Attach duplicate copy of this page if paying by deposit account)	
<u>John</u>	C. Garvey , Reg. No. 28,607	John Collins	<u>May 3, 2007</u>

Name of Person Signing

≸ignature

Date

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Total number of pages including cover sheet: 2

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REEL: 019326 FRAME: 0253

Docket No.

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) {hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) ,				
314 Maetan3-Dong, Yeongtong-Gu.				
Suwon, Gyunggi-Do Republic of KOREA				
(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)				
NITRIDE-BASED SEMICONDUCTOR LIGHT EMITTING DIODE				
relating to International Patent Application PCT// executed on even date herewith or, if not so executed, was:	_ and/or for which application for Letters Patent of the United States was			
(a) executed on;	(Insert date of execution of application, if not concurrent)			
(b) filed on	Any registered attorney of STAAS & HALSEY LLP, 1201 New York Ave., N.W., Suite 700, Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.			
and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.				
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Typed Name & Signature of Inventor(s)) (Date) (Typed Name & Signature of Witness(es))				
1) Moon Jon Ha /	9.3.2009			
2) CHOI CHANG HWAN				
3) Young-har dwarf L Hwang Young Nam	nar. 19. 07			

PATENT REEL: 019326 FRAME: 0254

RECORDED: 05/03/2007