PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Taisuke SATO	09/29/2011
Masanobu ANDO	09/29/2011
Hajime NAGO	09/29/2011
Koichi TACHIBANA	09/29/2011
Toshiyuki OKA	09/29/2011
Shinya NUNOUE	09/29/2011

RECEIVING PARTY DATA

Name:	KABUSHIKI KAISHA TOSHIBA	
Street Address:	1-1, SHIBAURA 1-CHOME	
City:	MINATO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	1058001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13226045

CORRESPONDENCE DATA

Fax Number: (202)408-4249 Phone: 2024084247

Email: hitomi.fujieda@glb.toshiba.co.jp

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: TOSHIBA AMERICA, INC. Address Line 1: 901 NEW YORK AVENUE, NW

WASHINGTON, DISTRICT OF COLUMBIA 200014413

ATTORNEY DOCKET NUMBER: 13G050996-USA-A

PATENT

REEL: 027129 FRAME: 0188

Address Line 4:

NAME OF SUBMITTER:	Satoshi Asahi
Total Attachments: 2 source=13G050996-USA-A#page1.tif source=13G050996-USA-A#page2.tif	

PATENT REEL: 027129 FRAME: 0189

385863US2TTCRD CONT

Assignment of Application

NSERT NAMES	WHEREAS, I (WE)	Taisuke SATO of Kanagawa-ken,	Japan		
ND RESIDENCE DORRESS OF HE DIVENTORS:		Masanobu ANDO of Kanagawa-k	en, Japa	n	
		Hajime NAGO of Kanagawa-ken,	Japan		
		Koichi TACHIBANA of Kanagav	va-ken, .	Japan	
		Toshiyuki OKA of Kanagawa-ker	ı, Japan,	and	
		Shinya NUNOUE of Chiba-ken, J	apan		····

NŠERT THILE OF NVENTION:					respectively,
	have invented certain new and useful improvements in: <u>SEMICONDUCTOR LIGHT EMMITING DEVICE</u>				
	(Application No1	3/226,045	_, filed	September 6, 2011), and
	WHEREAS, F	Kabushiki Kaisha Toshiba			
NSERT NAME IND ADDRESS OF COMPANY OR YTHER ASSIGNEE			lace of	business at: 1-1, Shibaura 1-chome, Minato	-ku, Tokyo.

Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	September 29, 2011	Taienke Souto
-		(Signature of Inventor) Taisuke SATO
Date: _	Neptember 29, 2011.	Marandon Ard
	,	(Signature of Inventor) Masanobu ANDO
Date:	September 29, 2011	Hajime Nago
-		(Signature of Inventor) Hajime NAGO
Date:	September of 2011	Loch Tachibar
		(Signature of Inventor) Koichi TACHIBANA
Date:	September 29, 2011	(Signature of Inventor) Toshiyuki OKA
•		(Signature of Inventer) Toshiyuki OKA
Date:	September 29, 2011	Shiya Chumorer
•		(Signature of Inventor) Shinya NUNOUE

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

07/09

RECORDED: 10/27/2011