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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeaki SHIRASE	07/17/2013
Toru HASHIMOTO	07/17/2013

RECEIVING PARTY DATA

Name:	NICHIA CORPORATION	
Street Address:	491-100, Oka, Kaminaka-cho, Anan-shi	
City:	Tokushima	
State/Country:	JAPAN	
Postal Code:	774-8601	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13944837

CORRESPONDENCE DATA

Fax Number: 7035199958

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-519-9953

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Correspondent Name: Masayasu Mori

Address Line 1: 44 Canal Center Plaza, Suite 322 Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	P7344US00
NAME OF SUBMITTER:	Masayasu Mori
Signature:	/Masayasu Mori, 47,301/
Date:	07/17/2013

REEL: 030820 FRAME: 0432

PATENT

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT REEL: 030820 FRAME: 0433

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SEMICONDUCTOR COMPONENT SUPPORT AND SEMICONDUCTOR DEVICE
As the below named inventor, I hereby declare that:	
This declarates is directed to	
The above-identified application was made or authorized to be made by me.	
I believe tha application.	t I am the original inventor or an original joint inventor of a claimed invention in the
	nowledge that any willful false statement made in this declaration is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.	
	ASSIGNMENT
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to NICHIA CORPORATION, having a principle place of business at 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima 774-8601 Japan, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me 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 Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF INVENTOR (Given name FAMILY NAME)	
	Takeaki SHIRASE Date: Ju , 17, 20/3
Signature	Jakeaki Shirase

PATENT REEL: 030820 FRAME: 0434

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SEMICONDUCTOR COMPONENT SUPPORT AND SEMICONDUCTOR DEVICE	
As the below	As the below named inventor, I hereby declare that:	
This declaration is directed to:		
	United States application or PCT international application number filed on	
The above-identified application was made or authorized to be made by me.		
I believe that application.	I am the original inventor or an original joint inventor of a claimed invention in the	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
I have reviewed and understand the contents of the application and am aware of the duty to disclose to the US Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR § 1.56.		
	ASSIGNMENT	
For good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged, I hereby sell, assign, and transfer to NICHIA CORPORATION, having a principle place of business at 491-100, Oka, Kaminaka-cho, Anan-shi, Tokushima 774-8601 Japan, and its successors, assigns, and legal representatives, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue for the United States and all foreign countries (including the right to claim priority under the terms of the International Convention and any other relevant International Treaties and Arrangements from the aforesaid application), in and to any and all improvements that are disclosed in the above-noted application, and in and to any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that have been or shall be filed in the United States and all foreign countries on any of said improvements. I agree that I will communicate to the assignee or its representatives any facts known to me 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 Patents to be issued to the assignee, make all rightful oaths, and, generally do everything possible to aid said assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.		
LEGAL NAME OF INVENTOR (Given name FAMILY NAME)		
	Toru HASHIMOTO Date: Jul, 17, 2013	
Signature:	From Hashimoto	

PATENT REEL: 030820 FRAME: 0435

RECORDED: 07/17/2013