#### 502871408 06/27/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2918005

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
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ENCARNACION ANTONIA GARCIA VILLORA	06/17/2014	

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# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14369502

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NAME OF SUBMITTER:	MAYA TAKAKURA
SIGNATURE:	/Maya Takakura/
DATE SIGNED:	06/27/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

### **Total Attachments: 2**

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> **PATENT REEL: 033199 FRAME: 0905**

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# Combined Declaration and Assignment for Utility and Design Patent Applications

# DECLARATION

	aran Canada a a stri
As a below name	d inventor, I hereby declare that:
I believe I am the is sought on the i	original inventor or an original joint inventor of the subject matter which is claimed and for which a pater avention entitled
Insert Title:	OPTICAL MATERIAL AND MANUFACTURING METHOD THEREOF, AND LIGHT-EMITTING DEVICE, OPTICAL ISOLATOR, AND OPTICAL PROCESSING APPARATUS USING THE OPTICAL MATERIAL
the application of	which is attached hereto unless the following is checked
was filed on International App	as United States Application Number and was filed on April 27, 2013 as PC dication Number PCT/JP2013/062514 and was amended on (if applicable).
The above-identi	fied application was made or authorized to be made by me.
	edge that any willful false statement made in this declaration is punishable under section 1001 of title 18 beent of not more than 5 years, or both.
	ASSIGNMENT
	D VALUABLE CONSIDERATION, the adequacy and receipt of which is hereby acknowledged by the stor(s) (hereinafter ASSIGNOR) by
Insert Assignee(s Name/Address:	NATIONAL INSTITUTE FOR MATERIALS SCIENCE  2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki 305-0047 Japan

(hereinafter ASSIGNEE), the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the above-identified application (e.g., provisional or non-provisional) and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue, reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

The ASSIGNOR sells, assigns and transfers to said ASSIGNEE the entire and exclusive right, title and interest to the application(s) and the invention(s) disclosed therein for the United States of America and all countries foreign to the United States and do hereby authorize said ASSIGNEE to apply for patents therefore in its own name in countries where such procedure is proper and to claim the priority right under the International Convention and agrees to execute all papers

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necessary in connection with applications for such patents and any continuation, divisional, substitute, reissue or reexamination, supplemental examination, inter partes review, post grant review, or other procedures thereof and also execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

Hereby executed by the undersigned on the date opposite the undersigned name:

Legal Name of inventor ♥	Kiyoshi SHIMAMURA	Date:	June		2014
Inventor's Signature ⇔	Kiyoshi Shimamura				-
Legal Name of inventor ⇒	Encarnacion Antonia GARCIA VILLORA	Date:	June	- j 7 - ,	2014
Inventor's Signature ⇔	Encamación Antonia García Vi	Notes			