502985843 09/22/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
HIDEMI NOGUCHI	09/05/2014

### **RECEIVING PARTY DATA**

Name:	NEC CORPORATION
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Internal Address:	MINATO-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	108-8001

## **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	14387021		

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	8073-1244
NAME OF SUBMITTER:	ERIC JENSEN
SIGNATURE:	/Eric Jensen/
DATE SIGNED:	09/22/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 1** source=ASSMT#page1.tif

PATENT 502985843 REEL: 033789 FRAME: 0042

### ASSIGNMENT AND INVENTOR'S DECLARATION

WHEREAS I/we, the undersigned inventor(s), hereafter also referred to as "assignor(s)", have invented certain new and useful improvements described in the application identified below; and

WHEREAS, <u>NEC Corporation</u>, hereinafter referred to as "assignee(s)", whose address is <u>7-1, Shiba 5-chome</u>, <u>Minato-ku</u>, <u>Tokyo 108-8001</u>, <u>Japan</u>, is desirous of acquiring the entire right, title and interest in and to the application and invention, and to any United States patents to be obtained therefor;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we, the above-named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including any right to bring or maintain an action for infringement under the provisional rights granted pursuant to Title 35, Section 154 of the United States Code or any other cause of action for acts which would constitute infringement occurring prior to this assignment, and including the right to claim priority under the International Convention of Paris (1883), as amended, of or in any corresponding foreign patent application, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns.

As a below named inventor, I here	eby d	eclare that:
This assignment and declaration is directed to:		The attached application, or
	$\boxtimes$	United States Application or PCT International Application Number PCT/JP2012/007108 filed on November 6, 2012 (Confirmation No).
The application is entitled: OPTICAL TRANSMITTER, AND DRIVE CIRCUIT	OPT	CICAL TRANSMISSION/RECEPTION SYSTEM,

The above-identified application was made or was authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this assignment with declaration is punishable under 18 USC 1001 by fine or imprisonment of not more than five (5) years, or both.

^#####################################				
Given Name(s)	Hidemi		Family Name/Sur	name(s) NOGUCHI
Inventor's Signature:	I Lidemi	noguchi		Date September 5, 2014
Given Name(s)			Family Name/Sur	name(s)
Inventor's				
Signature:	WANGARIAN			Date
Given Name(s)			Family Name/Sur	name(s)
Inventor's				
Signature:				DatePATENT

RECORDED: 09/22/2014 REEL: 033789 FRAME: 0043