

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	TOMOAKI KATO	03/12/2014
RECEIVING PARTY DATA		
Name:	NEC CORPORATION	
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City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	108-8001	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14346784	
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ATTORNEY DOCKET NUMBER:	J-14-0036	
NAME OF SUBMITTER:	ANDREW ANNIS	
SIGNATURE:	/Andrew Annis/	
DATE SIGNED:	03/24/2014	
Total Attachments: 1		
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Assignment

Whereas, I/We, TOMOAKI KATO of
Tokyo, Japan

hereinafter called assignors, have invented certain improvements in
OPTICAL MODULATOR MODULE AND MODULATION METHOD FOR OPTICAL SIGNAL

and executed an application for Letters Patent of the United States of America therefor on
March 12, 2014; and

Whereas, NEC Corporation
7-1, Shiba 5-chome, Minato-ku.
Tokyo, Japan

(assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, 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 the right to claim priority under 35 U.S.C. §119, 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, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys under U.S.P.T.O. Customer Number 71799 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the application number and filing date of said application when known.

Date: March 12, 2014

Tomoaki Kato
s/TOMOAKI KATO

Date: _____

s/

Date: _____

s/

Date: _____

s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)