PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yoshihisa Inada	03/15/2013
Takaaki Ogata	03/15/2013
Yasuhiro Aoki	03/15/2013

RECEIVING PARTY DATA

Name:	NEC Corporation	
Street Address:	7-1 Shiba 5-chome	
Internal Address:	Minato-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	108-8001	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13654960

CORRESPONDENCE DATA

Fax Number:

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

 Phone:
 609-951-2522

 Email:
 jill@nec-labs.com

Correspondent Name: NEC LABORATORIES AMERICA, INC.

Address Line 1: 4 INDEPENDENCE WAY

Address Line 2: Suite 200

Address Line 4: PRINCETON, NEW JERSEY 08540

ATTORNEY DOCKET NUMBER:	11062
NAME OF SUBMITTER:	Jill Rittenhouse
Signature:	/Jill Rittenhouse/
Date:	04/03/2013

Total Attachments: 1

source=signedneccorpassignment#page1.tif

PAIENI

REEL: 030145 FRAME: 0103

ASSIGNMENT

Whereas, we,

- (1) Yoshihisa Inada, c/o NEC Corporation, 7-1 Shiba, 5-chome, Minato-ku, Tokyo, Japan 108-8001
- (2) Takaaki Ogata, c/o NEC Corporation, 7-1 Shiba, 5-chome, Minato-ku, Tokyo, Japan 108-8001;
- (3) Yasuhiro Aoki, c/o NEC Corporation, 7-1 Shiba, 5-chome, Minato-ku, Tokyo, Japan 108-8001;

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application Serial No. 13/654,960, filed on October 18, 2012, entitled:

OPTICAL SPECTRAL SHAPING FOR NONLINEARITY ENHANCEMENT IN HIGH SPEED DIGITAL COHERENT OPTICAL TRANSMISSIONS

Whereas,

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan 108-8001

(hereinafter called "Assignee"), desire to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in Japan.

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in Japan as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in Japan when called upon to do so by the Assignee.

Signed and Sealed:

INVENTOR 1:

DATE on Mar. 15, 20/3

Joshihisa Dyada (Yoshihisa Inada)

INVENTOR 2:

DATE on Mar, 15, 2013

(Takaaki Ogata)

(Takaaki Ugata)

INVENTOR 3:

DATE on May 15 20/3

(Yasuhiro Aoki)

Page 1 of 1

PATENT REEL: 030145 FRAME: 0104

RECORDED: 04/03/2013