

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4719864

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY DATA previously recorded on Reel 043636 Frame 0924. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
JUNICHI FUJIKATA	08/28/2017
SHIGEKI TAKAHASHI	08/28/2017

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
Name:	PHOTONICS ELECTRONICS TECHNOLOGY RESEARCH ASSOCIATION
Street Address:	1-20-10, SEKIGUCHI,
Internal Address:	BUNKYO-KU,
City:	TOKYO
State/Country:	JAPAN
Postal Code:	112-0014

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15559911

CORRESPONDENCE DATA

Fax Number: (202)293-7860

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2027757585

Email: necipca@necam.com

Correspondent Name: MR. JIRO HASHIMOTO NEC-IAC

Address Line 1: 2100 PENNSYLVANIA AVENUE, N.W.

Address Line 2: SUITE 801

Address Line 4: WASHINGTON, D.C. 20037-3213

ATTORNEY DOCKET NUMBER:	J-17-0095
NAME OF SUBMITTER:	DEANNA THOMAS
SIGNATURE:	/DEANNA THOMAS/
DATE SIGNED:	12/06/2017
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5 source=J-17-0095_Corrective_Assignment_Request#page1.tif source=J-17-0095_Corrective_Assignment_Request#page2.tif source=J-17-0095_Corrective_Assignment_Request#page3.tif source=J-17-0095_Corrective_Assignment_Request#page4.tif source=J-17-0095_Corrective_Assignment_Request#page5.tif	



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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>JUNICHI FUJIKATA</td> <td>08/28/2017</td> </tr> <tr> <td>SHIGEKI TAKAHASHI</td> <td>08/28/2017</td> </tr> </tbody> </table>		Name	Execution Date	JUNICHI FUJIKATA	08/28/2017	SHIGEKI TAKAHASHI	08/28/2017
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PATENT

Fax Number: (202)293-7860
 Phone: 202-775-7585
 Email: necipca@necam.com
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.
 Correspondent Name: MR. JIRO HASHIMOTO NEC-IAC
 Address Line 1: 2100 PENNSYLVANIA AVE., NW
 Address Line 2: SUITE 801
 Address Line 4: WASHINGTON, D.C. 20037-3213

ATTORNEY DOCKET NUMBER:

J-17-0095

NAME OF SUBMITTER:

DEANNA THOMAS, SECRETARY

Signature:

/Deanna Thomas/

Date:

09/20/2017

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

Total Attachments: 2

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RECEIPT INFORMATION

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Receipt Date: 09/20/2017

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PATENT

ASSIGNMENT WITH DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Whereas, I/we, the undersigned inventor(s) hereinafter called assignor(s), have invented certain improvements described in the application identified below; (the "invention") and

Whereas, **NEC Corporation**, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan; and **Photonics Electronics Technology Research Association**, 1-20-10, Sekiguchi, Bunkyo-ku, Tokyo 112-0014, Japan (assignee), desires to acquire the entire and exclusive right, title, and interest in the application and invention, and to any patents that may be obtained therefor in the United States, in any U.S. territorial possessions, and in any and all foreign countries;

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 and exclusive right, title and interest in the application and the invention disclosed therein for the United States, U.S. territorial possessions, and in any and all foreign countries, including all divisions, and continuations, and continuations-in-part thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues and reexaminations, renewals, and substitutions thereof, and including the right to claim priority under 35 U.S.C. §119, and all rights for past infringement, under the International Convention, and under any other relevant International Treaties and Arrangements, 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; I/we will execute without further consideration all papers deemed necessary by the assignee, and generally perform all necessary acts to aid the assignee, its successors and assigns, to obtain and enforce proper protection for the invention in connection with the United States and foreign applications, including but not limited to all divisional, continuation, reissue and other applications for Letters Patent on the invention and execute all assignments thereof to the above named assignee its successors and assigns, when called upon to do so by the assignee; and I/we will communicate to the above named assignee or its representatives all facts known to the undersigned respecting the invention, whenever requested, testify in any legal proceedings in which any of the applications or patents may become involved, and do generally everything necessary to assist the above named assignee its successors or assigns to obtain patent protection for the invention in the United States and foreign countries.

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

As the below named inventor, I hereby declare that:

This assignment with declaration is directed to: The attached application, or
 United States Application or PCT International Application Number PCT/JP2016/000841 filed on February 17, 2016 (Confirmation No. _____).

The application is entitled:

ELECTRO-OPTIC DEVICE

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 have reviewed and understand the contents of the application for which this assignment with declaration is being submitted, including the claims.

I am aware of the duty to disclose to the U.S Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR 1.56.

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.

Authorization To Permit Access To Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, or other intellectual property office in which a foreign application claiming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-as-filed with respect to: 1) the above-identified patent application-as-filed, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified patent application, and 3) any U.S. application-as-filed from which benefit is sought in the above-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Office.

NAME OF SOLE OR FIRST INVENTOR:	
Given Name (first and middle [if any])	Junichi
Family Name or Surname	FUJIKATA
Inventor's signature	<i>Junichi Fujikata</i>
Date	August 28, 2017
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF SECOND INVENTOR:	
Given Name (first and middle [if any])	Shigeki
Family Name or Surname	TAKAHASHI
Inventor's signature	<i>Shigeki Takahashi</i>
Date	August 28, 2017
Residence: Tokyo, Japan	
Mailing Address: c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 108-8001, Japan	
NAME OF THIRD INVENTOR:	
Given Name (first and middle [if any])	
Family Name or Surname	
Inventor's signature	
Date	
Residence:	
Mailing Address:	
NAME OF FOURTH INVENTOR:	
Given Name (first and middle [if any])	
Family Name or Surname	
Inventor's signature	
Date	
Residence:	
Mailing Address:	
NAME OF FIFTH INVENTOR:	
Given Name (first and middle [if any])	
Family Name or Surname	
Inventor's signature	
Date	
Residence:	
Mailing Address:	