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 PATENT

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Fumisato YOSHIDA

2. Name and address of receiving party(ies):

 NEC CORPORATION
 7-1, Shiba 5-chome, Minato-ku
 Tokyo, Japan

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Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
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Execution Date: December 6, 2005

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4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: December 6, 2005

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

SUGHRUE MION, PLLC

WASHINGTON OFFICE

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6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41): \$40.00

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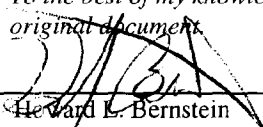
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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.


 Howard L. Bernstein

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Total number of pages including cover sheet, attachments, and documents: 2

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 PATENT
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Assignment

Whereas, I/We, FUMISATO YOSHIDA of
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in
OPTICAL TRANSMITTING APPARATUS AND OPTICAL CONTROL METHOD OF AMPLIFYING
SIGNAL LIGHT

and executed an application for Letters Patent of the United States of America therefor on
December 6, 2005; 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 the right to claim priority under 35 U.S.C. §119, and I/we request the Director – 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 SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number _____ and Confirmation number _____, filed _____) the filing date and application number of said application when known.

Date: 12/6/2005 Fumisato Yoshida 
s/ FUMISATO YOSHIDA

Date: _____
s/

Date: _____
s/

Witness: _____
Date: 12/6/2005 Fujio Hayashida
s/

Date: 12/6/2005 [Signature]
(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)