

02-25-2004

Q79935

MODIFIED Form PTO-1595  
(Rev. 10/02)

RE

102677011  
ONLY

T

U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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):

Masaki TSUNEKANE

2-18-04

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

NEC CORPORATION  
7-1, Shiba 5-chome  
Minato-ku, Tokyo, Japan16834 U.S. PTO  
10/779645

021804

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: January 4, 2004

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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: January 4, 2004

A. Patent Application No.(s)

10779645

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

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

- ☒ Enclosed.  
☐ Authorized to be charged to Deposit Account No. 19-4880.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

8. Deposit Account Number:

19-4880

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

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.*

35,603

Howard L. Bernstein

Reg. No. 25,665

February 18, 2004

Date

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

Mail documents to be recorded with required cover sheet information to:

MAIL STOP ASSIGNMENT RECORDATION SERVICES

Director of the U.S. Patent and Trademark Office

P.O. Box 1450

Alexandria, VA 22313-1450

02/24/2004 LMUELLER 00000188 10779645

01 FC:8021

40.00 OP

PATENT  
REEL: 014997 FRAME: 0080

1003-040142  
-77-0132  
(F02/M/A 01/14)

For Non-U.S. Clients

## Assignment

Whereas, I/We, Masaki TSUNEKANE of  
Tokyo, Japan

hereinafter called assignor(s), have invented certain improvements in

SEMICONDUCTOR LASER DEVICE AND SEMICONDUCTOR-LASER EXCITED SOLID-STATE  
LASER APPARATUS

and executed an application for Letters Patent of the United States of America therefor on  
February 4, 2004; 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: February 4, 2004 Masaki Tsunekane  
s/ Masaki TSUNEKANE

Date: \_\_\_\_\_

Witness: s/ \_\_\_\_\_  
Date: \_\_\_\_\_

s/ Katsuhiko Matsumoto (Seal)

Date: \_\_\_\_\_  
s/ [Signature]

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