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Docket No.: MA-504-US

! SHEET

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To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Naoki Kimura	2. Name and address of receiving party(ies):  Name: NEC Corporation
10/25/01	Address: 7-1, Shiba 5-chome, Minato-ku,
Additional names(s) of conveying party(ies)	G
3. Nature of conveyance:	T
☐ Security Agreement ☐ Change of Name	City: Tokyo State/Prov.:
☐ Other	Country: JAPAN ZIP:
Execution Date: October 12, 2001	Additional name(s) & address(es) ☐ Yes ☒ No
4. Application number(s) or patent numbers(s):	2/983105
If this document is being filed together with a new application	n, the execution date of the application is: October 12, 2001
Patent Application No. Filing date	B. Patent No.(s)
10/25/2001 DTESSEM1 00000010 09983105	
03 FC:581 40.00 OP	
Additional numbers	☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Sean M. McGinn, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00
Registration No. 34,386	☑ Enclosed - Any excess or insufficiency should be
Address: McGinn & Gibb, PLLC	credited or debited to deposit account
8321 Old Courthouse Rd.	☐ Authorized to be charged to deposit account
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Total number of pages including cover sheet, attachments, and Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

## ASSIGNMENT OF APPLICATION FOR PATENT

## **WHEREAS**

NAME AND ADDRESS OF ASSIGNOR

Naoki KIMURA

c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

TITLE OF INVENTION: OPTICAL COMMUNICATION MODULE AND MANUFACTURING METHOD THEREOF

## **WHEREAS**

FULL NAME AND ADDRESS

NEC Corporation of

OF ASSIGNEE

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

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

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PATENT REEL: 012283 FRAME: 0217 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING	IN WITNESS WHEREOF, I/We have hereunto set hand and seal this 12 day of October, 2001
SIGNATURE	By: Naoki Kimura (1) Naoki KIMURA
SIGNATURE	By:
SIGNATURE	Ву:
WITNESSES	Akita MUIO

(Assignment of Application for Patent -- page 2 of 2)

RECORDED: 10/23/2001

PATENT REEL: 012283 FRAME: 0218