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To the Hon. Commissioner of Patents & Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Nobuyuki MATSUO

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

3. Nature of conveyance:

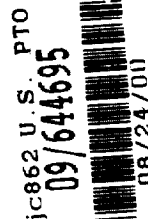
- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: August 23, 2000

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

Name:
NEC CORPORATION

Street Address:
**7-1, Shiba 5-chome
 Minato-ku
 Tokyo, Japan**



09/644695

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

If this document is being filed together with a new application, the execution date of the application is: August 23, 2000

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:

09/08/2000 TRADE1 00000039 09644695
02 FC:581 YOUNG & THOMPSON *40.00 DP*
 Second Floor
 745 South 23rd Street
 Arlington, VA 22202

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41).....\$ **40**

- Enclosed
- Authorized to be charged to deposit account

8. Deposit Account No. **25-0120**

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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.

Mary Shelton
Name of Person Signing

Mary Shelton
Signature

August 24, 2000
Date

Total number of pages including cover sheet: **[2]**

A S S I G N M E N T

WHEREAS, Nobuyuki MATSUO of Tokyo, Japan hereafter referred to as applicant, has invented certain new and useful improvements in CCD MOLD PACKAGE WITH IMPROVED HEAT RADIATION STRUCTURE

(a) for which an application for a United States Patent was filed on _____, Application No. _____

(b) for which an application for a United States Patent was executed on August 23, 2000, and

WHEREAS, NEC CORPORATION, of 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 the same;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents does sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States.

I hereby authorize and request the Commissioner of Patents & Trademarks to issue said United States Patent to said assignee, of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Date: August 23, 2000

Nobuyuki Matsuo 
Nobuyuki MATSUO

Date: _____

Witness: Hiroshi Utsunomiya [Signature]