

08-03-1998

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

## 1. Name of conveying party(ies):

Ken NAKAJIMA

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

## 3. Nature of conveyance:

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

Execution Date: July 15, 1998

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

Name:  
NEC CORPORATIONStreet Address:  
7-1, Shiba 5-chome  
Minato-ku  
Tokyo, Japanjcs526 U.S. PTO  
09/118086  
07/17/98

## 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: July 15, 1998

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:

YOUNG & THOMPSON  
Second Floor  
745 South 23rd Street  
Arlington, VA 22202

## 6. Total number of applications and patents involved:

One

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

- ☒ Enclosed  
☐ Authorized to be charged to deposit account

## 8. Deposit Account No. 25-0120

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

07/24/1998 PATMARC 00000022 09118086

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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.*Lauren Terry  
Name of Person Signing

Signature

July 17, 1998  
Date

Total number of pages including cover sheet: [2]

**ASSIGNMENT**

WHEREAS, Ken NAKAJIMA of Tokyo, Japan,  
hereafter referred to as applicant, has invented certain new and useful  
improvements in VARIABLE SHAPED ELECTRON BEAM EXPOSURE SYSTEM AND  
METHOD OF WRITING A PATTERN BY A VARIABLE SHAPED ELECTRON BEAM,

(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  
July 15, 1998, 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 do es 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: July 15, 1998

Ken Nakajima



Ken NAKAJIMA

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

Witness:

[Signature]

[Signature]