

08-03-1998

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

MED 7-17-98

REC-526 U.S. PTO
09/118086
07/17/98

<p>1. Name of conveying party(ies):</p> <p>Ken NAKAJIMA</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies):</p> <p>Name: NEC CORPORATION</p> <p>Street Address: 7-1, Shiba 5-chome Minato-ku Tokyo, Japan</p>
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other</p> <p>Execution Date: July 15, 1998</p>	

<p>4. Application number(s) or patent (number(s):</p> <p>If this document is being filed together with a new application, the execution date of the application is: July 15, 1998</p> <p>A. Patent Application No(s).</p>	<p>B. Patent No(s).</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>YOUNG & THOMPSON Second Floor 745 South 23rd Street Arlington, VA 22202</p>	<p>6. Total number of applications and patents involved:</p> <p style="text-align: center;">One</p> <p>7. Total fee (37 CFR 3.41).....\$ 40</p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit Account No. 25-0120 (Attach duplicate copy of this page if paying by deposit account)</p>

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.

<p>Lauren Terry Name of Person Signing</p>	<p><i>Lauren Terry</i> Signature</p>	<p>July 17, 1998 Date</p>
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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 (Signature and Seal) Ken NAKAJIMA

Date: _____

Witness:

(Two witness signatures)

