

09/094021
MRD 6.9.98



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

<p>1. Name of conveying party(ies):</p> <p>Katsumi MAEDA, Shigeyuki IWASA, Kaichiro NAKANO and Etsuo HASEGAWA</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: June 1, 1998</p>	<p>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: June 1, 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: One</p> <p>7. Total fee (37 CFR 3.41).....\$ 40 <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>

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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.

06/15/1998 ESTERLING 00000011 0901021
Name of Person Signing: Lauren Terry

Signature: Lauren Terry

June 9, 1998
Date

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

Deed of Assignment (Before Patent)

ASSIGNMENT

WHEREAS, KATSUMI MAEDA, SHIGEYUKI IWASA, KAICHIRO NAKANO and
ETSUO HASAGAWA

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

have invented certain new and useful improvements in NEGATIVE RESIST MATERIALS, PATTERN
FORMATION METHOD MAKING USE THEREOF, AND METHOD OF MANUFACTURING
SEMICONDUCTOR DEVICES

for which we are about to make application for Letters
(I/we have made—or am/are about to make)

Patent of the United States of America;

AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome,
Minato-ku, Tokyo, Japan is

desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the
United States;

NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of
One Dollars (\$ 1.00)


to us in hand paid, the receipt of which is hereby acknowledged the said ASSIGNORS
have assigned, sold, and set over, and by these presents do hereby assign, sell, and set over unto the said
ASSIGNEE, NEC Corporation


* the full and exclusive right, title, and interest in and to the said invention,
as fully set forth and described in the:

Delete (a) specification prepared and executed by us on the 1st day of June, 1998,
inapplicable
wording (~~by application filed on the xxxxxxxxx day of xxxxxxxxxxxxxxx, 19xxxx, Serial No. xxxxxxxxxxxxxxx~~)

preparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held and enjoyed by the said ASSIGNEE, NEC Corporation
for their own use and behoof, and for their legal representatives, to the full end of the term
for which said Letters Patent are granted, as fully and entirely as the same would have been held by
us had this assignment and sale not been made.

IN TESTIMONY WHEREOF, we hereunto set our hands and affix our seals at
Tokyo, Japan this 1st day of June, A.D. 19 98

Katsumi Maeda 
(Inventor's full Signature) KATSUMI MAEDA

Shigeyuki Iwasa 
SHIGEYUKI IWASA

Kaichiro Nakano
KAICHIRO NAKANO

Etsuo Hasagawa
ETSUO HASAGAWA

Witness:
Masayuki Takemoto
Akihiro Iwata