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MDP 4-29-98

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

1. Name of conveying party(ies):

Walter CONTRATA and Naotaka IWATA

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

3. Nature of conveyance:

- [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other

Execution Date: January 28, 1998

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

Name: NEC CORPORATION Street Address: 7-1, Shiba 5-chome Minato-ku Tokyo, Japan

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:

A. Patent Application No(s).

08/982,309

B. Patent No(s).

Additional numbers attached? [ ] Yes [X] 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 [X] 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.

Lauren Terry Name of Person Signing

Lauren Terry Signature

April 29, 1998 Date

Total number of pages including cover sheet: 121

08/1982,309

ASSIGNMENT

WHEREAS, WALTER CONTRATA and NAOTAKA IWATA of Tokyo, Japan

have invented certain new and useful improvements in METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE

for which we have made application for Letters 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 we 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 inapplicable wording (a) specification prepared and executed by xxxxxxxx on the xxxxxxxx day of xxxxxxxx, 19xxxx (b) application filed on the 1st day of December, 1997, Serial No. 08/982,309

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 28th day of January, A.D. 19 98

Walter Contrata WALTER CONTRATA Naotaka Iwata NAOTAKA IWATA

Witness: Masayumi Takeuchi