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| Passe record the attached original documents or copy  2. Name and address of receiving party(ies):  Name:  NEC CORPORATION  Street Address: 7-1, Shiba 5-chome Minato-ku Tokyo, Japan  new application, the execution dates of the  B. Patent No(s). |
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| Name: NEC CORPORATION  Street Address: 7-1, Shiba 5-chome Minato-ku Tokyo, Japan  new application, the execution dates of the  |
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| B. Patent No(s).   |
|  |
| Additional numbers attached? [ ] Yes [ <b>X</b> ] No   |
| 6. Total number of applications and patents involved:  1   |
| 7. Total fee (37 CFR 3.41)\$ 40  [X] Enclosed  [] Authorized to be charged to deposit account  |
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| oregoing information is true and correct and al document.  July 7, 2000 Date  Total number of pages including cover sheet: [2]   |
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PATENT REEL: 010928 FRAME: 0006

## **ASSIGNMENT**

|        | WHEREAS, we, MASAMOTO TAGO and AKIHIRO DOHYA of Tokyo, Japan   |
|--------|--|
|        |  |
| ha     | ye invented certain new and useful improvements inSYSTEM_SEMICONDUCTOR_DEVICE  |
|        | AND METHOD OF MANUFACTURING THE SAME   |
| fo     | r which application for Letters (I/we have made—or am/are about to make)   |
| Pa     | atent of the United States of America;   |
|        | AND WHEREAS, NEC Corporation, 7-1, Shiba 5-chome,  |
|        | Minato-ku, Tokyo, Japan is   |
|        |  |
| ₫€     | esirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the  |
| U:     | nited States;  |
|        | NOW THEREFORE, be it known by all whom it may concern, that for and in consideration of  |
|        | OneDollars (\$1.00)  |
| to     | o_us in hand paid, the receipt of which is hereby acknowledgedwe   |
|        |  |
|        | ave 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     | s fully set forth and described in the:  |
| te     | (a) specification prepared and executed byus on the _\frac{\pmutath}{\text{th}} day of _\frac{\text{July}}{  |
| plicab | the the control of th |
| Ū      |  |
| pı     | reparatory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be  |
| he     | eld and enjoyed by the saidASSIGNEE, NEC_Corporation   |
| fc     | ortheir_ own use and behoof, and for _their legal representatives, to the full end of the term   |
| fo     | or 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  |
|        |  |
|        | masamoto Jago  |
|        | Masamoto Jago MASAMOTO TAGO AKTHIBO MAYA   |
| W      | Exemitate Watarale   |
|        |  |

\* State whether the full and exclusive right, or what part of the whole interest is assigned. PATENT

RECORDED: 07/07/2000

**REEL: 010928 FRAME: 0007**