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3. Nature of conveyance:

[X] Assignment

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Execution Date: September 24, 2000

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):

()91686808 If this document is being filed together with a new application, the execution date of the application is: September 24, 2000

A. Patent Application No(s).

B. Patent No(s).

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

[X] Enclosed

Additional numbers attached? [ ] Yes [X] No

[ ] Authorized to be charged to deposit account

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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.

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Total number of pages including cover sheet: [2]

## ASSIGNMENT

has_	invented certain new and useful improvements in
	Semiconductor Device
for v	whichI_am_about_to_makeapplication for Letter (I/we have made—or am/are about to make)
Pate	nt of the United States of America;
	AND WHEREAS,NEC Corporation, 7-1, Shiba 5-chome,
	Minato-ku, Tokyo, Japan isis
desir	ous of acquiring an interest therein and in the Letters Patent to be obtained therefor from th
Unite	ed States;
	NOW THEREFORE, be it known by all whom it may concern, that for and in consideration o
	me in hand paid, the receipt of which is hereby acknowledgedthe said ASSIGNOR
	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
	lly set forth and described in the:
85 10	(a) specification prepared and executed byme on the 24th day of September 2000
cable g -	(b) application filed on the day of, 20, Serial No
	aratory to obtaining Letters Patent therefor; said invention, application and Letters Patent to be
held	and enjoyed by the saidASSIGNEE、NEC_Corporation
	their_ own use and behoof, and for _their legal representatives, to the full end of the term
	which said Letters Patent are granted, as fully and entirely as the same would have been held by
	ne had this assignment and sale not been made.
	IN TESTIMONY WHEREOF, L hereunto setmy hand and affix my seal a
	this 24th day of September , A.D. 20 00
	Na oto Klynusa (Inventor's full Signature) Naoto R
Wit	Mitashi Clkai

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

**RECORDED: 10/12/2000** 

PATENT REEL: 011212 FRAME: 0345