03-30-2000 LONE PTO-1595 REC U.S. DEPARTMENT OF COMMERCE **EET** (Hav. 0 9.1) Patent and Trademark Office 101301203 DAMI No 0651 (011 (6+p 4/91) Inb settings (2002) ▼ To the Honorable Commissioner of Patents and Tradamarks: Please record the attached original documents or copy thereof. 2. Hame and address of receiving party(los) 1. Thung of conveying party(les): (1)Kazuhiro TAGUCHI Hama: NEC CORPORATION Internal Address:_____ 3. Halure of conveyance: Street Address: 7-1, Shiba 5-chome, kt Assignment U. Merger Minato-ku, LI Change of Hame U. Security Agreement _____ State: _____ ZIP:____ Clly: Tokyo U Olher Country: Japan Execution Unte: March 9, 2000 Additional name(s) & address(as) attached? (1 Yes E) Ho 4. Application number(s) of patent number(s). If this document is being filed together with a new application, the execution date of the application is: March 9, 2000 B. Patent Ho.(s) A. Patent Application Ho.(s). 3/24/2000 PALLEN 00000098 081634 3 FC:581 FC:581 20.00 CH 20.00 OP DOCKET NO.: NECE 17.166 Additional numbers attached? U. Yes U. No. 6. Total number of applications and patents Involved: 5. Home and address of party to whom correspondence concerning document should be malled. Hame: HELFGOTT & KARAS, P.C. 7. Total (ce (37 CFH 3.41)......\$_40.00_____ Internal Address: EMPIRE STATE BUILDING ы Enclosed 60TH FLOOR Authorized to be charged to deposit account 8. Deposit account number: Shoet Address | 350 5TH AVENUE | ... SUITE 6024 08-1634 Clly: NEW_YORK, ____ State: _NY___ ZIP.10118 (Attach doplicate copy of this page if paying by deposit account)

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PATENT REEL: 010637 FRAME: 0656

ASSIGNMENT

WHEREAS, the below named inventor, ASSIGNOR, has ma	de a certain new and useful invention in :
SEMICONDUCTOR DEVICE AND METHOD OF FABRI	CATING SEMICONDUCTOR DEVICE
for which	
for which	
(check one) [考 an application is being filed concurrently	herewith,
[] an application for a Patent of the United	States was filed on
[] and given Application Serial No.	
and WHEREAS, NEC Corporation	
having a place of business at 7-1. Shiba 5-chome.	
is desirous of obtaining the entire right, title and interest in, to	and under the said invention and the said application:
valuable consideration, the receipt of which is hereby acknowledge ferred and set over, and by these presents does hereby sell, successors, legal representatives and assigns, the entire right, said United States application and all divisions, renewals and which may be granted thereon and all reissues and exten protection, including, without limitation, all applications for filed for said invention in any country or countries foreign applications and the right to claim for the same the priority of Patent Laws of the United States, the International Conventional agreement or the domestic laws of the country if and all forms of industrial property protection, including, we cates and designs which may be granted for said invention if all extensions, renewals and reissues thereof; ASSIGNOR authorizes and requests the Commissioner Official of any country or countries foreign to the United States of industrial property protection on applications as successors, legal representatives and assigns, in accordance we AND ASSIGNOR covenants and agrees that he has full not executed, and will not execute, any agreement in conflict	assign, transfer and set over, unto the said ASSIGNEE, it title and interest in, to and under the said invention, and the continuations thereof, and all Patents of the United State sions thereof; and all applications for industrial property patents, utility models, and designs which may hereafter be to the United States, together with the right to file such ights derived from said United States application under the tion for the Protection of Industrial Property, or any othern which any such application is filed, as may be applicable ithout limitation, patents, utility models, inventor's certificant any country or countries foreign to the United States and of Patents and Trademarks of the United States, and any tates, whose duty it is to issue patents or other evidence of aforesaid, to issue the same to the said ASSIGNEE, its right to convey the entire interest herein assigned, and hat herewith. I will communicate to the said ASSIGNEE, its successors and invention, and testify in any legal proceeding, sign all foreign applications, make all rightful oaths, and generally
proper protection for said invention in all countries.	
Full name of sole or first inventor KAZUHIRO TAGUCH	I
Inventor's signature	Date <u>March 9, 2000</u>
Residence Tokyo, Bapan	Citizenship Japan
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Full name of control below in control 15 and	
Full name of second joint inventor, if any	
Second Inventor's signature	
Residence	
Post Office Address	
Witness:	
Eiji Hagindo	

RECORDED: 03/16/2000

PATENT REEL: 010637 FRAME: 0657