FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 04-21-1999



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U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

'S ONLY

Docket No.: 12601

Tab settings → → → ` \ 101014850		▼	▼
To the Honorable Commissioner of Patents and Trademarks	s: Please record the attached o	riginal documents or	copy thereof.
Name of conveying party(ies): Yoshihiro Takaishi	2. Name and address of red	ceiving party(ies):	
	Name: NEC Corporation	n	2
	Address: 7-1, Shiba 5-ch	ome, Minato-ku	37516 7516 789
Additional names(s) of conveying party(ies)		V	9/2/2
3. Nature of conveyance:			0 0
🖾 Assignment 🔲 Merger			
☐ Security Agreement ☐ Change of Name	City: Tokyo	State/Prov	/.:
☐ Other	Country: Japan	ZIP:	
Execution Date: 4/2/99	Additional name(s) & address(es)	⊠ No
Application number(s) or registration numbers(s):			
If this document is being filed together with a new applicatio	n, the execution date of the ap	plication is: 4/2/99	
Patent Application No. Filing date	B. Patent No.(s)		
Additional numbers	Yes 🛮 No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicati	ons and patents invo	olved: 1
Name: Paul J. Esatto, Jr.	7. Total fee (37 CFR 3.41):.	\$ 40.00	
Registration No. 30,749	Enclosed - Any exce		ould be
Address: Scully, Scott, Murphy & Presser	credited or debited to		
/164099G###R# CityoBlaz# 09267516	☐ Authorized to be cha	rged to deposit acco	unt
FC:581 40.00 0p			
City: Garden City State/Prov.: NY	8. Deposit account number		
Country: USA ZIP: 11530	19-1013/SSMP	- And Addition - And	
DO NO	T USE THIS SPACE		
79.10			
Statement and signature. To the best of my knowledge and belief, the foregoing inform	mation is true and correct and a	any attached copy is	a true copy
of the original document.	1,11		7
Paul J. Esatto, Jr.	/ //	April 7,1999	
Name of Person Signing Total number of pages including	Signature	Date Date	

REEL: 9891 FRAME: 0215

Docket: 12601

Witness Form

10-97801

Assignment

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, I, the undersigned,

YOSHIHIRO TAKAISHI of Tokyo, Japan

Hereby sell, assign and transfer to NEC Corporation

a corporation

of Japan

having a place of business at

7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, which has been executed by the undersigned

on April 2, 1999

and is entitled

SEMICONDUCTOR MEMORY DEVICE

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignee, its

PATENT REEL: 9891 FRAME: 0216 and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing; maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Convenant with said Assignce, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:April 2, 1999	Yashihira Takaishi (s. s.)
Witness: Alto Murano	YOSHIHIRO TAKAISHI
Date:	(L.S.)
Witness:	
Date:	(L.S.)
Witness:	
	4.5
Date:	(L.S.)
Witness:	

PATENT REEL: 9891 FRAME: 0217

RECORDED: 04/07/1999