Docket No.: NIS.038

FORM PTO-1595 (Modified) (Rev. 6-93)	08-16-20	001 <sub>IEET</sub>	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar POBA/REV02			Patent and Trademark Office
Tab settings → → ▼	1018129	994 <del> </del>	ginal documents or copy thereof.
To the Honorable Commissioner of Page 1	/ rauemarks:		
1. Name of conveying party(ies):  Tomokazu Matsuzaki	Jan 1	2. Name and address of rece	iving party(ies):
1 1	1 919921	Name: NEC Corporation	
Sluloi		Address: 7-1, Shiba 5-chor	ne. Minato-ku
7 ( 1( ) )		Address. 11, smout 5 cms.	25
Additional names(s) of conveying party(ies) attached	? 🗌 Yes 🗶 No		58
3. Nature of conveyance:			7
Assignment □	Merger		
☐ Security Agreement ☐	Change of Name	City: Tokyo	State/Prov.:
☐ Other		Country: Japan	ZIP:
Execution Date: July 24, 2001		Additional name(s) & address(es) atta	ached? 🗆 Yes 🛭 No
4. Application number(s) or registration nu	ımbers(s):		
If this document is being filed together	with a new application	n, the execution date of the app	lication is: July 24, 2001
Patent Application No. Filing d	• •	B. Patent No.(s)	
Patent Application No. Filing C	ale	D. Faterit No.(3)	
listed item(s)		tached? Yes X No	
		lactied? C 1es E No	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of application	ns and patents involved: 1
Name: Sean M. McGinn, Esq.	AAAAA	7. Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 34,386		■ Enclosed - Any excess or insufficiency should be	
Address: McGinn & Gibb, PLLC		credited or debited to o	leposit account
8321 Old Courthouse Rd.		☐ Authorized to be charg	ed to deposit account
Suite 200			
City: Vienna Stat	e/Prov.: VA	8. Deposit account number:	
	<del></del>	50-0481	AND THE RESERVE OF THE PARTY OF
Country: USA ZIP:	22182-3817		
	DO NOT	USE THIS SPACE	
9. Statement and signature.  To the best of my knowledge and belie of the original document.  Sean M. McGinn, Esq.	f, the foregoting inform	ration is true and correct and an	August 2, 2001
Name of Person Signing	number of pages including o	Signature over sheet, attachments, and document:	Date
08/15/2001 GTEN11 00000065 500481 099199			
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PATENT REEL: 012062 FRAME: 0492

## ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS

NAME AND ADDRESS OF ASSIGNOR

TOMOKAZU MATSUZAKI of Tokyo, Japan

(HEREINAFTER REFERRED TO AS ASSIGNOR), have invented and own a certain new and useful invention entitled:

1,5

TITLE OF INVENTION:

SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

WHEREAS NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, Japan

FULL NAME AND ADDRESS OF ASSIGNEE

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title, and interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR, by these presents, hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States Patent obtained therefor on said application or any

(Assignment of Application for Patent -- page 1 of 2)

PATENT REEL: 012062 FRAME: 0493 continuation, division, renewal, substitute or reissue thereof for the full term or terms to said ASSIGNEE, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term or terms for which said Letters Patent obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for may be granted, as full and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

DATE OF SIGNING

WITNESSES

IN WITNESS WHEREOF, I/We have hereunto set

hand and seal this 24thday of July , 2001 .

SIGNATURE	By: famakran Massizaki	
SIGNATURE	Ву:	
SIGNATURE	By:	oganist vanance
SIGNATURE	By:	
SIGNATURE	Ву:	
SIGNATURE	Ву:	
SIGNATURE	Ву:	-

(Assignment of Application for Patent -- page 2 of 2)

PATENT REEL: 012062 FRAME: 0494

RECORDED: 08/04/2001