

08-07-2001



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E.O.F.

TO THE ASSISTANT COMMISSIONER OF  
SIR: PLEASE RECORD THE ATTACHED ASSIGNMENT

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

1. MIYASHITA, Katsura

3. TAKAGI, Mariko

2. YOSHIMURA, Hisao

4.

5.

6.

7.

8.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: KABUSHIKI KAISHA TOSHIBA

ADDRESS: 72, Horikawa-cho, Sawai-ku, Kawasaki-shi, JAPAN

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED? ☐ YES ☒ NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)☒ ASSIGNMENT OF ☒ WHOLE ☐ PART INTEREST☐ ORIGINAL ☒ FACSIMILE/PHOTOCOPY☐ CHANGE OF NAME ☐ VERIFIED TRANSLATION☐ SECURITY ☐ MERGER ☐ OTHER:

EXEC. DATE: September 25, 1998

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND

ASSIGNMENT DIFFER SEE ATTY!) September 25, 1998

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO

A. PAT. APP. NO.(S) series code/serial no	M#	1 <sup>st</sup> INVENTOR if not in item 1	B. PATENT NO.(S)	M#	1 <sup>st</sup> INVENTOR if not in item 1
Divisional Application	0279038				

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:	6. NUMBER INVOLVED: APPLNS <u>1</u> + PATS <u>0</u> = TOTAL <u>1</u>
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Pillsbury Winthrop LLP Intellectual Property Group 1600 Tysons Boulevard	7. AMOUNT OF FEE ENCLOSED: (Code 581) ABOVE TOTAL x \$40 = \$40
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McLean, VA 22102

5.5 ATTY DKT:

P 0279038	T1HM98S0740-D	8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975
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MATTER NO.	CLIENT REF.	UNDER ORDER NO	008312	0279038
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		dup. sheet not required	CLIENT NO.	MATTER NO.
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9.

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)	3
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Signature

Attorney: Glenn J. Perry

Reg. No. 28458

Atty/Sec: gjp/dae

TEL: (703) 905-2161

Date: July 30, 2001

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

# ASSIGNMENT

In consideration of value received, I, having a post office address at c/o Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura 1-chome, Minato-ku, Tokyo 105-8001, Japan and a residence as stated below next to my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

SEMICONDUCTOR DEVICE COMPRISING METAL SILICIDE FILMS FORMED TO COVER GATE ELECTRODE AND SOURCE-DRAIN DIFFUSION LAYERS AND METHOD OF MANUFACTURING THE SAME

said application having been filed on \_\_\_\_\_  
and assigned Serial No. \_\_\_\_\_;  
sell and assign to  
KABUSHIKI KAISHA TOSHIBA  
a corporation of Japan, having a business address at  
72 Horikawa-cho, Saiwai-ku, Kawasaki-shi, Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent: (check one)

☒ executed concurrently herewith;

☐ executed separately herefrom;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

The Cushman Darby & Cushman Intellectual Property Group of Pillsbury  
Madison & Sutro, LLP, Ninth Floor, East Tower, 1100 New York Avenue,  
N.W., Washington, D.C. 20005-3918

# A S S I G N M E N T

98S0740

Inventor: (Signature)

Date

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After recording please return to:  
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RECORDED: 07/30/2001

PATENT  
REEL: 012031 FRAME: 0389