

10-18-2000

BOX ASSIGNMENTS

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COVER SHEET  
PATENTS ONLY

101492804

TO THE ASSISTANT COMMISSIONER, U.S. PATENT AND TRADEMARK OFFICE  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

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

1. Osamu SUENAGA  
3. Sadao KOBAYASHI  
5.  
7.

9.27.00

2. Tadahiro OHMI  
4.  
6.  
8.ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

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

NAME: (1) Tokyo Electron Limited (2) Tadahiro OHMI (3) TAISEI CORPORATION

ADDRESS: (1) 3-6, Akasaka 5-Chome, Minato-Ku, Tokyo 107-8481, Japan (2) 1-17-301, Komegafukuro 2-chome, Aoba-ku, Sendai-Shi, Miyagi 980-0813, Japan and (3) 25-1, Nishi-Shinjuku 1-chome, Shinjuku-ku, Tokyo 163-0606, 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 12, 2000

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (**NOTE:** IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) September 12, 20004.5 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* INVENTOR if not in item 1	B. PATENT NO.(S)	M#	1* INVENTOR if not in item 1
New Application	273959				

5. Name & Address of Party to Whom Correspondence  
Concerning Document Should be Mailed:Pillsbury Madison & Sutro LLP  
Intellectual Property Group  
1100 New York Avenue, NW  
Ninth Floor  
Washington, DC 20005-3918

6. NUMBER INVOLVED:

APPLNS 1 + PATS 0 = TOTAL

1

7. AMOUNT OF FEE ENCLOSED: (Code 581)

ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 273959 EL00016CDC  
MATTER NO. CLIENT REF.8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE  
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975  
UNDER ORDER NO 40258 273959  
dup. sheet not required CLIENT NO. MATTER NO.

9. STATEMENT AND SIGNATURE.

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.

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

2

Signature

Attorney:

Dale S. Lazar

Reg. No.

28872

Date:

September 27, 2000

Atty/Sec: DSL/nmw

TEL: (202) 861-3527

FAX: (202) 822-0944

FILE WITH PTO RETURN RECEIPT (PAT-103A)

USA Patent Appln.  
Sole or Joint

For Inventions made outside USA  
executed with or after application  
Atty. Dkt. 273595 EL 00016 C R  
File Client Ref.

NONPROVISIONAL

ASSIGNMENT  
OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INSERT  
NAME(S) OF  
INVENTOR(S)

(1) Osamu SUENAGA	(4)
(2) Tadahiro OHMI	(5)
(3) Sadao KOBAYASHI	[ ] x box if continued on page 2

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT  
NAME(S) OF  
ASSIGNEE(S)  
& ADDRESS(ES)

1) TOKYO ELECTRON LIMITED
3-6, Akasaka 5-Chome, Minato-Ku, Tokyo 107-8481 Japan
2) Tadahiro OHMI
1-17-301, Komegafukuro 2-Chome, Aoba-Ku, Sendai-Shi, Miyagi 980-0813 Japan
3) TAISEI CORPORATION
25-1, Nishi-Shinjuku 1-Chome, Shinjuku-Ku, Tokyo 163-0606 Japan

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF  
INVENTION

SEMICONDUCTOR MANUFACTURING FACILITY

for which the undersigned executed an application for Letters Patent of the United States of America:

NOTE ---  
(Complete  
line A, B and/or C)

(A) ☒ even date herewith

(B) ☐ on

(C) ☒ in U.S. Appln. No. PCT/JP00/04312 filed June 29, 2000

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE --- The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTOR(S)

DATE SIGNED

WITNESSES

1) Osamu Suenaga

Name: Osamu SUENAGA

September 12, 2000

2) Tadahiro Ohmi

Name: Tadahiro OHMI

September 12, 2000

3) Sadao Kobayashi

Name: Sadao KOBAYASHI

September 12, 2000

4) \_\_\_\_\_

Name: \_\_\_\_\_

5) \_\_\_\_\_

Name: \_\_\_\_\_

IF ADDITIONAL INVENTORS, check box ☐ and continue on page 2.

RECORDED: 09/27/2000

PATENT  
REEL: 011154 FRAME: 0206

DOC-114 1/96