

05-18-1998

Docket No:

0057-2193-2YY/sbj



To the Honorable Commissioner of Patent:

100712037

3 original documents or copy thereof.

1. Name of conveying party(ies):
Shuichi UENO, Yoshinori OKUMURA,
Shigenobu MAEDA, and Shigeto MAEGAWA

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

MAED 5-5-98

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Execution Date: September 17, 1997

2. Name and address of receiving party(ies):

Name:

Mitsubishi Denki Kabushiki Kaisha

Address:

2-3, Marunouchi 2-chome, Chiyoda-ku,
TOKYO 100 JAPAN

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: N/A

A. Patent Application No.(s)

08/946,659

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Attorneys at Law
Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41):.....\$ 40.00 *E*

- ☒ Enclosed
☐ Authorized to be charged to deposit account

8. Deposit account number: 15-0030

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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.

Marvin J. Spivak
Registration No. 24,913

Robert F. Gnuse
Registration Number 27,295

Total number of pages including cover sheet: 3

Date

OMB No. 0651-0011 (exp. 4/94)

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PATENT
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08/946,659

Assignment Of Application

Page 1 of 2

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

WHEREAS, I (WE) Shuichi UENO, Yoshinori OKUMURA, Shigenobu MAEDA
and Shigeto MAEGAWA all of c/o Mitsubishi Denki Kabushiki Kaisha,
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: SEMICONDUCTOR DEVICE AND
METHOD OF MANUFACTURING THE SAME

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on September 17, 1997
(Application No. 08/946,659 filed October 7, 1997), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, Mitsubishi Denki Kabushiki Kaisha
(hereinafter referred to as "ASSIGNEE") having a place of business at: _____
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100 JAPAN,
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any
Letters Patent that may be granted therefore in the United States and its territorial possessions and in
any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the
receipt whereof is hereby acknowledged, and for other good and valuable consideration,
I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and
exclusive right to the said invention in the United States and its territorial possessions and
in all foreign countries and the entire right, title and interest in and to any and all Letters
Patent which may be granted therefor in the United States and its territorial possessions
and in any and all foreign countries and in and to any and all divisions, reissues, continua-
tions, substitutions and renewals thereof.

08/9/12 057

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: September 17, 1997

Shuichi Ueno
(Signature of Inventor) Shuichi UENO

Date: September 17, 1997

Yoshinori Okumura
(Signature of Inventor) Yoshinori OKUMURA

Date: September 17, 1997

Shigenobu Maeda
(Signature of Inventor) Shigenobu MAEDA

Date: September 17, 1997

Shigeto Maegawa
(Signature of Inventor) Shigeto MAEGAWA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202