

08-13-2001



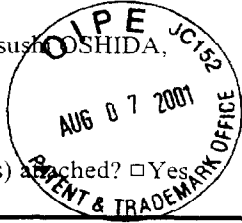
101809019

To the Honorable Commissioner of Patents and Trademarks. Please record this original documents or copy thereof.

1. Name of conveying party(ies):

Atsuko FUJINO, Teruhiko KUMADA, Atsushi OSHIDA,
Koji TANGE and Hitoshi FUKUMA

08/07/01



Additional name(s) of conveying party(ies) attached? Yes No

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

Name: MITSUBISHI DENKI KABUSHIKI
KAISHA

Address: 2-3, Marunouchi 2-chome, Chiyoda-ku,
TOKYO 100-8310 JAPAN

3. Nature of Conveyance:

- Assignment
 - Security Agreement
 - Other : Corrected Recordation Form Cover Sheet
- Reel/Frame 011762/0608, Bar Code No: *101709444A*
to correct the 2nd Assignor's Name.

Execution Date: February 15, 2001

Additional name(s) and 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:

A. Patent Application No.(s)
09/793,578

B. Patent No.(s)

Additional numbers attached? Yes No

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



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6. Total applications and patents involved: 1

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

Norman F. Oblon

Name of Person Signing

Registration Number: 24,618

William E. Beaumont

Registration Number ~~30,996~~

Signature

Date

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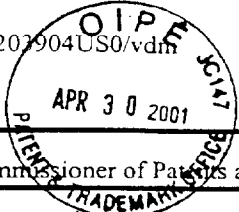
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Washington, D.C. 20231

4-30-01

05-09-2001

Atty Docket No.: 207904US0/vdm

FORM PTO-1595
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office


To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Atsuko FUJINO, Teruhiko KAMADA, Atsushi OSHIDA, Koji TANGE and Hitoshi FUKUMA Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: MITSUBISHI DENKI KABUSHIKI KAISHA Address: 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other Execution Date: February 15, 2001	

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:

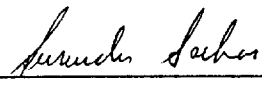
A. Patent Application No.(s) 09/793,578	B. Patent No.(s)
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	

5. Name and address of party to whom correspondence concerning document should be mailed:  22850	6. Total applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$40.00 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)
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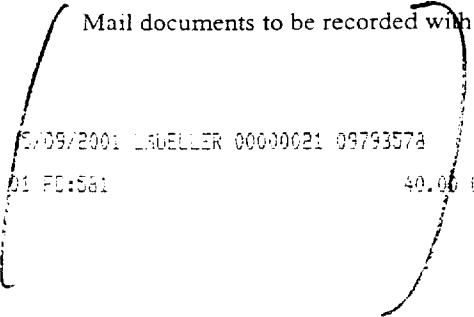
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

_____ Norman F. Oblon Name of Person Signing	 _____ Signature Surinder Sachar Registration No. 34,423	_____ 4-30-01 Date
Registration Number: 24,618 Total number of pages including this cover sheet: 3		

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09/793,578

Assignment Of Application

WHEREAS, I (WE) Atsuko Fujino, Teruhiko Kumada, Atsushi Oshida and
Koji Tange of c/o MITSUBISHI DENKI KABUSHIKI KAISHA, 2-3, Marunouchi
2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN; and Hitoshi Fukuma of
c/o RYODEN SEMICONDUCTOR SYSTEM ENGINEERING CORPORATION, 1, Mizuhara
4-chome, Itami-shi, HYOGO 664-0005 JAPAN

_____, respectively,

INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS:

INSERT TITLE OF INVENTION:

have invented certain new and useful improvements in: DEVELOPING PROCESS, PROCESS FOR FORMING PATTERN AND PROCESS FOR PREPARING SEMICONDUCTOR DEVICE USING SAME

INSERT DATE INVENTORS SIGNED DECLARATION:

for which an application for Letters Patent was executed on February 15, 2001

(Application No. 09/793,578, filed February 27, 2001), 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 100-8310 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, continuations, substitutions and renewals thereof.

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: February 15, 2001

Atsuko Fujino
(Signature of Inventor)

Date: February 15, 2001

Jemhiko Kumada
(Signature of Inventor)

Date: February 15, 2001

Atsushi Oshida
(Signature of Inventor)

Date: February 15, 2001

Koji Gange
(Signature of Inventor)

Date: February 15, 2001

Hitoshi Fukuma
(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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