

10-29-2003

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To the Director of the United States Patent and T

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original documents or copy thereof.

## 1. Name of conveying party(ies):

Yukio YASUDA

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

Name: Mitsubishi Denki Kabushiki Kaisha  
Address: 2-3, Marunouchi 2-chome, Chiyoda-ku,  
TOKYO 100-8310, JAPANAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

- ☒ Assignment ☐ Merger  
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Execution Date: September 30, 2003

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## 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: September 30, 2003

## A. Patent Application No.(s)

10/689058

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

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PATENT  
REEL: 014628 FRAME: 0808

## Page 1 of 2

**INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS:**

**INSERT TITLE  
OF INVENTION:**

SEMICONDUCTOR DEVICE

INSERT DATE IN-  
VENTORS SIGNED  
DECLARATION:

for which an application for Letters Patent was executed on September 30, 2003

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), 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.

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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: <u>September 30, 2003</u> | <u>Yukio Yasuda</u><br>(Signature of Inventor) |
| Date: _____                     | _____<br>(Signature of Inventor)               |
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| Date: _____                     | _____<br>(Signature of Inventor)               |

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