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Attorney Docket No.: 052515

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## RECORDATION FORM COVER SHEET

## PATENTS ONLY

Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX NewConveyance type: XX Assignment

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date
First party	Name: NAKATA, Yoshihiro	March 29, 2005
Second party	Name: SUZUKI, Katsumi	April 10, 2005
Third party	Name: SUGIURA, Iwao	March 31, 2005
Fourth party	Name: YANO, Ei	March 31, 2005
Fifth party	Name:	

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

## Receiving Party (ies):

First party Name: FUJITSU LIMITED  
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,  
Kanagawa 211-8588 Japan

Additional name(s) & address (es) attached? Yes \_\_\_\_ No XX

## Domestic Representative Name and Address (Enter for the first Receiving Party only)

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**Pages** Enter the total number of pages of the attached conveyance document: 1

*(including any attachments, but not counting cover sheets)*

**Application Number(s) or Patent Number(s)** Additional numbers attached? Yes ☐ No ☐

**A. Patent Application No.(s)**

B. Patent No.(s)

11/115,407 filed on April 27, 2005

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: \_\_\_\_\_

*(Do not recite both application and patent numbers.)*

### Patent Cooperation Treaty (PCT)

PCT \_\_\_\_\_

Enter PCT application number only if

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a U.S. Application Number has not been assigned

PCT \_\_\_\_\_

**Number of Properties** Enter the total number of properties involved: 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41).....	\$40.00
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XX Enclosed

Authorized to be charged to Deposit Account No.: **50-2866**

### 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.

Stephen G. Adrian

Name of Person Signing

July 19, 2005

Date \_\_\_\_\_

Signature

32,878

Registration No.

# U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by  
(Insert Name(s) & Address(es) of ASSIGNEE(S))  
FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

SEMICONDUCTOR APPARATUS

relating to International Patent Application PCT/JP\_\_\_\_/\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on \_\_\_\_\_; (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_,

Serial No. \_\_\_\_/\_\_\_\_\_;

Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

1) <u>Yoshihiro Nakata</u> (Signature)	Yoshihiro NAKATA (Type Name)	<u>March 29, 2005</u> (Date)
2) <u>Katsumi Suzuki</u> (Signature)	Katsumi SUZUKI (Type Name)	<u>April 10, 2005</u> (Date)
3) <u>Iwao Sugiura</u> (Signature)	Iwao SUGIURA (Type Name)	<u>March 31, 2005</u> (Date)
4) <u>Ei Yano</u> (Signature)	Ei YANO (Type Name)	<u>March 31, 2005</u> (Date)
5) _____ (Signature)	_____ (Type Name)	_____ (Date)