

Attorney Docket No. **020200**

03-14-2002

DEPARTMENT OF COMMERCE  
Patent and Trademark Office

*2/28/02*

RECORD



102015579

10/084367  
02/28/02

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

Submission type: XX New

Conveyance type: XX Assignment

**Conveying Party(ies):**

Execution Date

First party	Name: <b>NANJO, Ryota</b>	<b>February 12, 2002</b>
Second party	Name: <b>SUGATANI, Shinji</b>	<b>February 12, 2002</b>
Third party	Name: <b>NAKAI, Satoshi</b>	<b>February 12, 2002</b>
Fourth party	Name:	
Fifth party	Name:	

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

**Receiving Party (ies):**

*10/084367*

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)*

**ARMSTRONG, WESTERMAN & HATTORI, LLP**  
 1725 K Street, N.W., Suite 1000  
 Washington, D.C. 20006

For Office Use Only

**Correspondent Name and Address**

ARMSTRONG, WESTERMAN & HATTORI, LLP  
1725 K Street, N.W., Suite 1000  
Washington, D.C. 20006

Telephone: 202-659-2930

**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)  
##

If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: February 12, 2002

(Do not recite both application and patent numbers.)

**Patent Cooperation Treaty (PCT)**

PCT \_\_\_\_\_

Enter PCT application number only if  
a U.S. Application Number has not been assigned

PCT \_\_\_\_\_  
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

Enclosed

Authorized to be charged to Deposit Account No.: **01-2340**

**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.

Donald W. Hanson  
Name of Person Signing



February 28, 2002  
Date

27,133  
Registration No.

Rev. 11/00

**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 ASSIGNEE's Name(s) Address(es))

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

(Title of Invention)

SEMICONDUCTOR DEVICE AND ITS MANUFACTURE METHOD

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\*filed on \_\_\_\_\_, Serial No. \_\_\_\_\_.  
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

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

(Signatures)

Ryota Nanjo (SIGNATURE) Ryota NANJO (TYPE NAME) Feb. 12, 2002 (DATE)

Shinji Sugatani (SIGNATURE) Shinji SUGATANI (TYPE NAME) Feb. 12, 2002 (DATE)

Satoshi Nakai (SIGNATURE) Satoshi NAKAI (TYPE NAME) Feb. 12, 2002 (DATE)

\_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

\_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)

\_\_\_\_\_  
(SIGNATURE) (TYPE NAME) (DATE)