

U.S. PATENT AND TRADEMARK

04-08-1999 101005353

Case Docket No. 981387

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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

1. Name of conveying parties:

Yoshiyuki YONEDA, Ryuji Nomoto, Toshiyuki MOTOOKA, Kazuto TSUJI, Junichi KASAI and Toshimi KAWAHARA

Additional name(s) of conveying parties attached? NO

2. Name and address of receiving party:

Name: FUJITSU LIMITED

Street Address:

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

Additional name(s) & address(es) attached? NO

3. Nature of conveyance: Assignment

Execution Date: March 25, 1999

4. Title: SEMICONDUCTOR DEVICE, METHOD FOR FABRICATING THE SEMICONDUCTOR DEVICE, LEAD FRAME AND METHOD FOR PRODUCING THE LEAD FRAME

04/07/1999 DHGUYEN 00000112 09192201

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PATENT REEL: 9863 FRAME: 0647

5. Application number(s) or patent number(s):			
A. Patent Application No.(s) B. Patent No.(s) 09/192,201			
If this document is being filed together with a new application, the execution date of the application is:			
Additional numbers attached? <u>NO</u>			
6. Name and address of party to whom correspondence concerning document should be mailed:			
Name: Armstrong, Westerman, Hattori, McLeland & Naughton Suite 1000 1725 K Street, N.W. Washington, D.C. 20006			
7. Total number of applications and patents involved: 1			
8. Total fee (37 CFR 3.41)			
XX Check enclosed			
9. Deposit Account No.: <u>01-2340</u>			
10. 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.			
William L. Brooks Reg. No.: 34,129 Date April 5, 1999			
Total number of pages including cover sheet: 3			
WLB/llf			

PATENT REEL: 9863 FRAME: 0648

Docket No. ___981387

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, Kanaqawa,

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, METHOD FOR FABRICATING THE SEMICONDUCTOR DEVICE, LEAD FRAME AND METHOD FOR PRODUCING THE LEAD FRAME

(*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 November 16, 1998, Serial No. 09/192,201.

(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)

Joshiyaki Yongoa (SIGNATURE)	Yoshiyuki Yoneda (TYPE NAME)	March 25, 1999 (DATE)
Rysijn Nome tor (SIGNATURE)	Ryuji Namoto (TYPE NAME)	March 25, 1999 (DATE)
Toshywki Motorka (SIGNATURE)	Toshiyuki Motooka (TYPE NAME)	March 25, 1999 (DATE)
Kazrita Tsuzi	Kazuto Tsuji	March 25, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Fruitri Casa	Junichi Kasai	March 25, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Oshim kawakare	Toshimi Kawahara	March 25, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Hideharn Sakoda	Hideharu Sakoda	March 25, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Kenji Stasaka	Kenji Itasaka	March 25, 1999
(SIGNATURE)	(TYPE NAME)	(DATE)
Terumi Kamifukumoto (SIGNATURE)	Terumi Kamifukumoto (TYPE NAME)	March 25, 1999 (DATE)

NO LEGALIZATION REQUIRED

Rev. #2 10/92

PATENT REEL: 9863 FRAME: 0649