FORM PTO-1595 [Rev 8-93]  OMB No 0851-0011 (exp 494)  Tab settings 0 10 0 V  To the Horiorable Commission  1. Name of conveying party(ies):  Yoshitaka Nakata  Masaru Sawada  Tsunehiko Moriuchi  Additional name(s) of conveying party(ies) a	04-24-2000 101332014	A SHEET U.S. DEPARTMENT OF COMMERCE Patent and Tredemark Office  a attached original documents or copy thereof.  2. Name and address of receiving party(ies)  Name: Fujitsu Limited		
XX Assignment	☐ Merger	Street Address: 1-1 Kamikodanaka 4-chome		
☐ Security Agreement	☐ Change of Name	Nakahara-ku, Kawasaki-shi, Kanagawa		
Other	☐ Other			
Execution Date:	2-25-00	Additional name(s) & address(es) attached?   Yes XXNo		
A. Patent Application No.(s)	Additional numbers atta	the execution date of the application is: 2-25-00  B. Patent No.(s)		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: Patrick G. Bur Internal Address: GREER, BU  233 S. Wacker Drive Chicago, IL 60606  Street Address: 233 S. W  Suite 8660  City: Chicago State	RNS & CRAIN, LTD Suite 8660  acker Drive	7. Total fee (37 CFR 3.41)\$ 40.00  XX Enclosed  Authorized to be charged to deposit account  Only in the event proper payment is not  enclosed.  8. Deposit account number:  07-2069  (Attach duplicate copy of this page if paying by deposit account)		
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(Form PTO-1595-Recordation Form Cover Sheet [16-5]-page 1 of 3)

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## ASSIGNMENT

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Name: Yoshitaka NAKATA, Masaru SAWADA and Tsunehiko MORIUCHI C/o FUJITSU VLSI LIMITED 1844-2, Kozoji-cho 2-chome, Kasugai-shi, Aichi 437-0013 Japan

hereby assigns, transfers and sets over to:

Name: Address: FUJITSU LIMITED

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

(hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

SEMICONDUCTOR DEVICE WITH DECISION FEEDBACK EQUALIZER

for which a United States Patent Application was executed on even date herewith or, if not so executed, was:

(a)	executed on _		; or
(b)	filed on		
,	Serial No	1	

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- (1) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) to execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasi-legal proceedings relating to this application or any additional, continuing, or divisional application thereof; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention.
- (2) ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.
- (3) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

PATENT REEL: 010712 FRAME: 0997

(4) ASSIGNOR	hereby grants to the law firm	of GREER, BUI	RNS & CRAII	N, LTD. of
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Date	February 25 2000	, Signature of inventor _	Joshitaka hokata
Date	February 25 2000	, Signature of inventor _	Masam Sauroli
Date	February 25 2000—————————————————————————————————	, Signature of inventor_	Trunchiko Morinchi
Date		Signature of inventor	
Date	-	Signature of inventor	
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