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George E. Oram, Jr.

Name of Person Signing Reg. No. 27,931

Form PTO-1595 U.S. Department of Commerce RECORDATION FORM COVER SHEET PATENT Patents & Trademark Office 06-10-1999 Attorney Docket No. P8066-9010 Date: May 26, 1999 To the rks: 101059455 Please N urereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): Yasurou MATSUZAKI; Masao NAKANO; and Yasuhiro FUJII Name: FUJITSU LIMITED Additional name(s) of conveying party(ies) attached? Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa, 211-8588 Japan \_ Yes xx No 3. Nature of conveyance: xx Assignment \_ Merger Additional name(s) & address(es) attached? Change of Name Security Agreement Other \_ Yes xx No Execution Date: May 24, 1999 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: May 24, 1999 A. Patent Application No.(s) B. Patent No.(s) New Application Additional numbers attached? \_ Yes xx No 5. Name and address of party to whom correspondence concerning Total number of applications and patents involved: document should be mailed: 7. Total fee (37 CFR 3.41)...... \$ 40.00 Name: Nikaido, Marmelstein, Murray & Oram LLP XX Included in attached Check # 19708 Street Address: Metropolitan Square, 655 Fifteenth Street, N.W. Suite 330 - G Street Lobby, Washington, D.C. 20005-5701 XX Any additional fees are authorized to be charged to Deposit Account /1999 DBUTLER 00000033 09320847 8. Deposit account number: 14-1060 :581 40.00 OP (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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.

Total number of pages including coverteneet, attachments, and document: 2

PATENT REEL: 010003 FRAME: 0294

May 26, 1999

Docket	No.	
2001101		

## **U.S. ASSIGNMENT**

	to the undersigned inventor(s) (hereinafter ASSIGNOR) by					
(Insert	FUJITSU LIMITED	FUJITSU LIMITED				
ASSIGNEE's Name(s)	1-1, Kamikodanaka 4-chome	e, Nakahara-ku, Kawasaki	-shi, Kanagawa,			
Address(cs))	211–8588 Japan					
(Title of Invention)	(hereinafter ASSIGNEE), the receipt of whisells, assigns and transfers to ASSIGNEE the  DLL CIRCUIT	ch is hereby acknowledged, the unde entire and exclusive right, title and into	rsigned ASSIGNOR hereby erest to the invention entitled			
(*If the assignment is being filed after the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:					
filing of the application, this	*filed on, Serial No					
section must be completed)	( NIKAIDO, MARMELSTEIN, MURRAY & ORAM 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, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.					
	The ASSIGNOR agrees to execute all paper divisional, reissue or reexamination application with such applications as the ASSIGNEE material proceeding which may be declared concernation thereof or Letters Patent or rein every way possible in obtaining and product other legal proceeding.	ons thereof and also to execute separate by deem necessary or expedient. s necessary in connection with any inte cerning this application or any continus ssue patent issued thereon and to coo	e assignments in connection erference, litigation, or other nuation, division, reissue or perate with the ASSIGNEE			
	IN WITNESS WHEREOF, the undersigne	d inventor(s) has (have) affixed his/h	er/their signature(s).			
(Signatures)	Masnicu Matanjaki (SIGNATURE),	Yasurou MATSUZAKI	24/05/1999			
		(TYPE NAME)	(DATE)			
- -	Masao Makono	Masao NAKANO	24/05/1999			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	Garchiso Fruit	Yasuhiro FUJII	24/05/1999			
	(SIGNATURE)	(ТҮРЕ NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(ТҮРЕ NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
	(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT

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