FORM PTO-1595 (Rev. 6-93) S&H 1/99		04-03-2001			ΞT	-	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	e Honorable Commissioner of Patents		######################################	ası (aiti Bisi (62)	inal docum	ents or cop	y thereof.
1.	Name of conveying party(ies)	:					
3-2	(1) Akira NARUSE 6-01 Name and address of receivir	(2)	Kouichi KUMO	N (3)	Mitsur	u SATO	
	FUJITSU LIMITED 1-1, Kamikodanaka 4-chome Kawasaki-shi, Kanagawa 211	Nakaha	ra-ku				
3.	Nature of conveyance:						Man 2 6
	X Assignment Security Agre Other:			Merger Change of N	Name —		i i i i i i i i i i i i i i i i i i i
	Execution Date(s): July 9, 20	ر all) 000	parties)_				
4.	Application number(s) or pate	ent numb	per(s):				
	This document is being filed (a) The execution date(s) (b) The title is: CACHE *** OR *** This document is being filed (a) Patent Application No. (b) Patent No.(s).	of the and	application is/are: TUS AND CONTI ng of the applicat 0/646,704, filed	: July 9, 200 ROL METHOL ion: September 2	<u>D</u>	or	
ō.	Name and address of party to	whom	correspondence	concerning d	ocument s	hould be	mailed:
	STAAS & HALSEY LL Attention: James D. 700 Eleventh Street, Washington, D.C. 20	Halsey, N.W., S		Our Docket	: 1086.11	20	
6.	Total number of applications	and pate	ents involved:	1			
7.	Total fee (37 CFR 3.41)		. \$ 40.00				_
	_X Enclosed Authorized to	be char	ged to deposit a	ccount.			HOE
В.	Deposit Account No.: 19-39 (Attach duplicate copy of thi				to be cha	rged to t	his Deposit Account)
9.	Statement and signature. To the best of my knowledge is a true copy of the original			information	is true and	d correct	and any attached copy
	James D. Halsey, Jr., Reg. N Name of Person Signing	o. 22,72	29	Signature		_ '7,	Date
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10 581. HO 09/646704 FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE PATENTS ONLY S&H 1/99 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 422 Rec'd PCT/PTO 2 1 SEP 2000 1. Name of conveying party(ies): **FUJITSU LIMITED** 1-1, Kamikodanaka 4-chome, Nakahara-ku Kawasaki-shi, Kanagawa 211-8588, Japan 2. Name and address of receiving party(ies): 1) Akira NARUSE; 101542167 2) Kouichi KUMON; and 3) Mitsuru SATO 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date(s): July 9, 2000 (all parties) 4. Application number(s) or patent number(s): 09/646704 This document is being filed together with a new application: The execution date(s) of the application is/are: July 9, 2000 (a) The title is: CACHE APPARATUS AND CONTROL METHOD (b) *** OR *** This document is being filed after filing of the application: Patent Application No(s). _____, filed _____; or Patent No(s). _____, issued _____. (b) Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: * STAAS & HALSEY LLP Attention: * 700 Eleventh Street, N.W., Suite 500 Washington, D.C. 20001 Total number of applications and patents involved: 1 6. Total fee (37 CFR 3.41).....\$ 40.00 7. 7578000 (LONDBRA 00000**)6**4 096**450000sed** Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account) 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.

James D. Halsey, Jr., Reg. No. 22,729

Name of Person Signing

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September 21, 2000

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FUJITSU LIMITED		
of 1-1, Kamikodanaka 4-6	chome, Nakahar	a-ku,
Kawasaki-shi, Kanagawa	211-8588, Jap a	in
(hereinafter, "ASSIGNEE"), the receipt of which is and transfers to ASSIGNEE the entire and exclusing (Title of Invention)	s hereby acknowledge ive right, title and inter	d, the undersigned ASSIGNOR hereby sells, assi est to the invention entitled
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outle apparatus and con	ntion mothod	
elating to International Patent Application PCT/JP tates was executed on even date herewith or, if	8 / 05588 and/or not so executed, was:	for which application for Letters Patent of the Unit
(a) executed on	; (Insert date of	execution of application, if not concurrent)
b) filed on <u>December 10, 1998</u>	Any registered	attorney of STAAS & HALSEY, 700 Eleventh
Serial No/;	Street, N.W., V	Nashington, D.C. 20001 (202/434-1500) is sed to insert in (b) the specified data, when
d to said application and all Letters Patent(s) of th	11.1	
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RECORDED: 03/26/2001

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