SEP 2 5 2003 🖁 Form PTO-1595
RECORDATION FORM COVER SHEET PATENTS OF TRADEMARK

09-30-2003



102562117

· C	Attorney Docket No. 100353-00156 Date: September 25, 2003				
7. 25.03  To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof					
Name of conveying party(ies)	Name and address of receiving party(ies):				
Jiang LI	Name: FUJITSU LIMITED				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan Additional name(s) & address(es) attached?				
3. Nature of conveyance:	☐ Yes				
□ Assignment    □ Merger     □ Security Agreement    □ Change of Name     □ Other					
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:					
A. Patent Application No.(s) 10/414,013	B. Patent No.(s)				
Additional numbers attached? ☐ Yes ☑ No					
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:     One				
Name: Arent Fox Kintner Plotkin & Kahn PLLC	7. Total fee (37 CFR 3.41) \$ 40.00				
Street Address: 1050 Connecticut Avenue, N.W., Suite 400	☑ Included in attached check.				
Washington, D.C. 20036-5339	Any additional fees are authorized to be charged to deposit account				
	8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account)				
729/2003 EE88PER 00000132 10414013 DO NOT USE THI	IS SPACE				
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true copy of the original document.  Charles M. Marmelstein	e and correct and any attached copy is a true  September 25, 2003				
Name of Person Signing Signs	e Chamy				
Reg. No. 25,895	pages including cover sheet, attachments, and document: 2				
CMM/jch	ages including cover sheet, attachments, and document: 2				

Form PTO-1595 U.S. Department of Commerce RECORDATION FORM COV Patents & Trademark Office Attorney Docket No. 100353-00156 Date: April 16, 2003 To the Assistant Commissioner of Patents Please record the attached original documents or copy thereof 1. Name of conveying party(ies) 2. Name and address of receiving party(ies): 4. 16.03 Jiang LI Name: FUJITSU LIMITED Address: 1-1, Kamikodanaka 4-chome, Additional name(s) of conveying party(ies) attached? Nakahara-ku, Kanagawa 211-8588 Japan ☐ Yes ⊠ No Additional name(s) & address(es) attached? ☐ Yes ⊠ No 3. Nature of conveyance: ☐ Merger ☐ Security Agreement ☐ Change of Name Other \_ Execution Date: April 8, 2003 Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) **New Application** Additional numbers attached? 
Yes 
No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41)...... \$ 40.00 Name: Arent Fox Kintner Plotkin & Kahn PLLC Street Address: 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339 Any additional fees are authorized to be charged to deposit account 17/2003 HLE333 - 00000020 10414013 FC:8021 8. Deposit account number: 01-2300 (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 etterched copy is a true copy of the original document. Charles M. Marmelstein April 16, 2003 Name of Person Signing Date Reg. No. 25,895 Total number of pages including cover sheet, attachments, and document: 2

CMM/dca

Docket No.		

## **U.S. ASSIGNMENT**

lipsert	IN CONSIDERATION of the consideration paid to the undersigned in FUJITSU LIMITED  1-1, Kamikodanaka 4-chome, Nakabara		by	od and valuable		
ASSIGNEE's	A 1, Invalid vention of the second	State of the state		•		
Addrass(es)]						
	(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 avention]	CLOCK CONTROL APPARATUS AN	ID METHOD FOR A MEMORY CO	NTROLLE	R		
"If the assignment being filed fter the filing of the	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:					
pplication, this	*filed on	, Serial No.				
ompleted)	(Arent Fox Kintner Plotkin & Kahn 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 papers necessary in connection with application and any continuing, 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 ex- litigation, or other legal proceeding continuation, division, reissue or reexam and to cooperate with the ASSIGNEE i proceeding with such interference, litigat	ination thereof or Letters Patent or re n every way possible in obtaining a	g this appleissue patent	ication or any issued thereon		
	IN WITNESS WHEREOF, the undersign	ned inventor(s) has (have) affixed his	/her/thoir sig	mature(s).		
gnature(a)	(SIGNATURE)	Jiang Li	Apr.	Ø. ≥0 • 3		
Assignor(s)]	(SIGNATURE)	(TYPE NAME)		(DATE)		
	(SIGNATURE)	(TYPE NAME)		(DATE)		
	(SIGNATURE)	(TYPE NAMF)		(DATE)		
	(SIGNATURE)	(TYPE NAME)	<del></del>	(DATE)		
	(SIGNATURE)	(TYPE NAME)		(DATE)		
	(SIGNATURE)	(TYPE NAME)		(DATE)		

RECORDED: 09/25/2003

PATENT REEL: 014530 FRAME: 0728