FORM PTO-1595 (Rev. 6-93)

04/18/8 01 FC:5



ER SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office OMB No. 0651-0011 (exp. 4/94)

Tab settings □ □ □ ▼ 101325331	▼ ▼ ▼		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies): Shigeru Kagawa	2. Name and address of receiving party(ies) Name: Fujitsu Limited		
Additional name(s) of conveying party(ies) attached? Yes XX No	03,03		
3. Nature of conveyance:			
	Street Address: 1-1 Kamikodanaka 4-chome		
☐ Security Agreement ☐ Change of Name	Nakahara-ku, Kawasaki-shi, Kanagawa		
☐ Other	<u>211–8588 Japan</u>		
Execution Date:	Additional name(s) & address(es) attached? Yes XINo		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application	on, the execution date of the application is: $3-8-00$		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached? Cl. Yes XXNo			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
· · ·			
concerning document should be mailed:	6. Total number of applications and patents involved:		
Concerning document should be mailed: Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD.	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive Suite 8660	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		
conceming document should be mailed: Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive. Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive Suite 8660 City: Chicago State: IL ZIP:60606	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive Suite 8660 City: Chicago State: IL ZIP:60606 OOD DNGUYEN 00000180 09528807 9. Statement and signature.	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)		
Name: Patrick G. Burns Internal Address: GREER, BURNS & CRAIN, LTD. 233 S. Wacker Drive, Suite 8660 Chicago, IL 60606 Street Address: 233 S. Wacker Drive Suite 8660 City: Chicago State: IL ZIP:60606 OOO DNGUYEN 00000180 09528807 9. Statement and signature. To the best of my knowledge and belief, the foregoing inform	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41)		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

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	FUJI'ISU LIMITED		
ASSIGNEE's Name(s)	1—1, Kamikodanaka 4—chome, Nakahara—ku, Kawasaki—shi,		
Address(es))	Kanagawa 211-8588, Japan		
		reipt of which is hereby acknowledged, and exclusive right, title and interest to	the undersigned ASSIGNOR hereby sells, assigns and the invention entitled
(Title of	CASE CONSTRUCTION OF MEMORY APPARATUS USING		
Invention)	PORTABLE RECORDING MEDIUM		
	relating to International Patent Ap of the United States was executed	plication PCT/JP/ on even date herewith or, if not so exec	and/or for which application for Letters Patent tuted, was:
Insert date	(a) executed on	; [(
of execution of application,	(b) filed on	,) is	nereby authorized to insert in (b) the specified
f not concurrent)	Scrial No/	data, when known.	
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").		
	said Letters Patent(s), in any interi proceeding which may arise or be c including separate assignments and producing evidence.	erence, reissue, reexamination, or publi leclared in relation to same, such acts to	resecution of said application(s) and the issuance of c use proceeding, and in any litigation or other legal of include but not be limited to executing all papers, providing sworn testimony, and obtaining and even affixed his/her/their signature(s).
···	. Shape Vasaya	Shigeru Kagawa	March 8, 2000
Signatures)	1) Shigem Casauli (signature)	(TYPE NAME)	(DATE)
	24		
	(SIGNATURE)	(TYPE NAME)	(DATE)
	31		
	(SIGNATURE)	(TYPE NAME)	(DATE)
	4)(SIGNATURE)	(TYPE NAME)	(DATE)
	(Signature)	(III E IONE)	(2012)
	5)(SIGNATURE)	(TYPE NAME)	(DATE)
	(, ,
	5)(SIGNATURE)	(TYPE NAME)	(DATE)
	7)(SIGNATURE)	(TYPE NAME)	(DATE)
	TURE	(TYPE NAME)	(DATE)

RECORDED: 03/20/2000

PATENT REEL: 010698 FRAME: 0398