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	FORM	PTO-	1595

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U.S. DEPARTMENT OF COMMERCE

Pι @2005 Staas & Halsey LLP To the Director of the U.S. Patent and Trademark Office: Please record the attached document. 1. Name of conveying party(ies): Kazunori ISHIYAMA 2. Name and Address of receiving party(ies): **FUJITSU LIMITED** 1-1, Kamikodanaka 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date(s): May 27, 2005 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application. 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: 0122.1644 STAAS & HALSEY LLP Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: __1 6. 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment) **Enclosed** Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit 8. Account) (Attach duplicate copy of this page if paying by deposit account) H. J. Staas, Reg. No. 22,010 Name of Person Signing Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

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PATENT REEL: 016770 FRAME: 0375

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Doinventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)) FUJITSU LIMITED	llar (\$1.00), and of other good and valuab	ole consideration paid to the undersigned .
1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawa	asaki-shi, Kanagawa 211-8588 Japan	
(hereinafter, "ASSIGNEE"), the receipt of which is a ASSIGNEE the entire and exclusive right, title and in (Title of Invention) LIBRARY APPARATUS AND HAND MECHANI	interest to the invention entitled	GNOR hereby sells, assigns and transfers to
relating to International Patent Application PCT/JP_executed on even date herewith or, if not so executed		n for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of ap	plication, if not concurrent)
(b) filed on;	Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of the substitute, reissue or reexamination application based including any extensions thereof (collectively, herein The ASSIGNOR agree(s), when requested by said	I thereon, for the full term or terms for which nafter, "said application(s) and Letters Patent	the said Letters Patent(s) may be granted and (s)").
which the ASSIGNEE may deem necessary, desirable including in the preparation and prosecution of said a reexamination, or public use proceeding, and in any least to include but not be limited to executing all papsworn testimony, and obtaining and producing evide	le or expedient, for securing, maintaining and application(s) and the issuance of said Letters itigation or other legal proceeding which may pers, including separate assignments and decl	l enforcing protection for said invention, s Patent(s), in any interference, reissue, arise or be declared in relation to same, such
IN WITNESS WHEREOF, the undersigned inver		ue(s).
1) bazanoni Ishiyana	Kazunori Ishiyama	May, 27. 2005
(Signatule)	(Type Name)	(Date)
2)(Signature)	(Type Name)	(Date)
3)(Signature)	(Type Name)	(Date)
4)(Signature)	(Type Name)	(Date)
5)(Signature)	(Type Name)	(Date)

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