FORM PTO-1595

RECORDATION FORM COVER SHEE

Patent and Trademark Office 102896981 PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Minoru HIKITA 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): November 16, 2004 4. Application number(s) or patent number(s): This document is being filed together with a new application: The execution date(s) of the application is/are: November 16, 2004 (a) The title is: GUIDE ROLLER IN TAPE DRIVE AND METHOD OF CONTROLLING THE SAME (b) ☐ This document is being filed after filing of the application: Patent Application No(s). __/___, filed ____ Patent No(s). , issued (b) 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1381.1010 Attention: H. J. Staas 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 6. Total number of applications and patents involved: __1 7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Assignment) _X **Enclosed** Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (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. 12/01/2004 HTECKLU1 00000066 10999075 03 FC:8021H. J. Staas, Reg. No. 22,010 November 30, 2004 Name of Person Signing Date Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

> PATENT REEL: 016042 FRAME: 0177

U.S. ASSIGNMENT

SCH 1 00

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

FUJITSU LIMITED

Minoru HIKITA .

RECORDED: 11/30/2004

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa 211-8588 Japan

(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

GUIDE ROLLER IN TAPE DRIVE AND METHOD OF CONTROLLING THE SAME

vas executed on even date herewith or, if not so execute (a) executed on;	a. was: (Insert date of execution of application, if not concurrent)
(b) filed on Serial No/;	Any registered attorney of STAAS & HALSEY ILP, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.
	L
institute, reissue or reexamination application based that including any extensions thereof (collectively, here the ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable colluding in the preparation and prosecution of said apprexamination, or public use proceeding, and in any little hacts to include but not be limited to executing all proceedings.	GNEE and without charge to but at the expense of said ASSIGNEE, to do all acts expedient, for securing, maintaining and enforcing protection for said invention, ication(s) and the issuance of said Letters Patent(s), in any interference, reissue, ation or other legal proceeding which may arise or be declared in relation to same, pers, including separate assignments and declarations, taking all rightful oaths,
ubstitute, reissue or reexamination application based the dincluding any extensions thereof (collectively, here the ASSIGNOR agree(s), when requested by said ASS which the ASSIGNEE may deem necessary, desirable colluding in the preparation and prosecution of said apprexamination, or public use proceeding, and in any liti	reon, for the full term or terms for which the said Letters Patent(s) may be granted bafter, "said application(s) and Letters Patent(s)"). GNEE and without charge to but at the expense of said ASSIGNEE, to do all acts expedient, for securing, maintaining and enforcing protection for said invention, ication(s) and the issuance of said Letters Patent(s), in any interference, reissue, ation or other legal proceeding which may arise or be declared in relation to same, pers, including separate assignments and declarations, taking all rightful oaths, evidence.

Yasuko SOGA

PATENT REEL: 016042 FRAME: 0178