09-10-1999



PATENTS ONLY TO THE COMMISSI

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orney Docket No. 9281/3407

RADEMARKS

1. Name of Party(ies) conveying an interest: Shigeru Furuki Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Name: ALPS Electric Co., Ltd. Internal Address: 1-7 Yukigaya, Otsuka-cho Ota-ku, Tokyo Japan Additional name(s) and addresses attached? Yes \(\) No No Additional name(s) and addresses attached? Yes \(\) No No No No No No No No	Please record the attached original document or copy thereof.				
Additional name(s) of conveying party(ies) attached? Additional name(s) of conveying party(ies) attached? Yes No		Name and Address of Party(ies) receiving an			
3. Description of the interest conveyed: Assignment	Additional name(s) of conveying party(ies) attached?	Name: ALPS Electric Co., Ltd. Internal Address: 1-7 Yukigaya, Otsuka-cho City: Ota-ku, Tokyo			
Assignment Change of Name Other: Security Agreement Merger Execution Date: July 30, 1999 Application number(s) or patent number(s). Additional sheet attached? Yes No If this document is being filed together with a new application, the execution date of the application is: July 30, 1999 Date Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200 Ballone Security Agreement No. 23-1925 B. Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925. DO NOT USE THIS SPACE 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. Gustavo Siller, Jr. Name of Person Signing Signature Other: Additional sheet attached? Yes No No. 23-1999 Patent No.(s) Additional numbers attached? Yes No No. 24-1999 Date Additional numbers attached? Yes No No. 25-1929 Do No. 1999 Date Additional numbers attached? Yes No No. 25-1929 Date					
Additional number(s). Additional sheet attached? Yes No If this document is being filed together with a new application, the execution date of the application is: July 30, 1999	☐ Change of Name	Other:			
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Total number of pages including cover sheet, attachments, and document: <u>Three (3)</u> Rev. Oct-97					

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ASSIGNMENT

	WHEREAS, Shigeru	Furuki	,hereinafter	called the
"Assignor",	have made the invention	described in the United	States patent a	application
entitled	Floppy Disc Drive	Chucking Device		
evecuted by	Assignor on the same date	as this Assignment		

WHEREAS, ALPS ELECTRIC CO., LTD., a corporation organized and existing under the laws of Japan, having a place of business at 1-7 Yukigaya, Otsuka-cho, Ota-ku, Tokyo, Japan, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$100), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignor hereby covenant and agree, for both the Assignor and the Assignor's legal representatives, that the Assignor will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignor will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

PATENT REEL: 010217 FRAME: 0897 The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATE: _	July 30, 1999	Shigeru turuki
		Inventor: Shigeru Furuki
WITNESS	SED:	
DATE:	July 30, 1999	Isuneo Kawase
DATE:	July 30, 1999	Osami Saito