

PATENTS ONLY) 188161 (1891) 98161 (1996) 1986) (1916) 1986) (1	Attorney Docket No. 9281-3548		
TO THE COMMI	101289545			
Please record the attached original document or copy thereof.				
Name of Party(ies) conveying an inte		Name and Address of Party(ies) receiving an interest:		
TAKASHI NAKAI		Name: ALPS Electric Co., Ltd. Internal Address: Street Address: 1-7 Yukigaya, Otsuka-cho City: Ota-ku, Tokyo State/Zip: Japan		
Additional name(s) of conveying party(les	Yes No	Additional name(s) and addresses attached?		
 Description of the interest conveyed: Assignment 	☐ Change of Name	Other:		
Security Agreement	☐ Merger	50146		
Execution Date: January 11, 2000 Application number(s) or patent num	ber(s). Additional sheet a	attached? Yes No		
If this document is being filed togethe	er with a new application, January 11, 20 Date	the execution date of the application is: $\frac{0}{100}$		
Patent Application No.(s)	Date	Patent No.(s)		
5. Name and address of party to whom	ditional numbers attached	d? ☐ Yes ☒ No Number of applications and patents involved: one		
concerning document should be mail BRINKS HOFER GILSO	led:			
P.O. BOX 10395 CHICAGO, IL 60610	N & LIONE 7.	 ☐ Enclosed ☐ Authorized to be charged to Deposit Account 		
(312)321-4200	8.	No. 23-1925 ☑ Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.		
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Statement and signature.				
To the best of my knowledge and belief, copy of the original document.	the foregoing information	is true and correct and any attached copy is a true		
<u>Gustavo Siller, Jr.</u> Name of Person Signing	Signa	<u>2/9/60</u> Date		
Total number of pages	including cover sheet, att	tachments, and document: Three (3)		

Rev. Oct-97

ASSIGNMENT

WHEREAS, <u>Takashi Nakai</u>	,hereinafter	called	the
"Assignor", have made the invention described in the United	States patent	applica	tion
entitled Mounting Structure for Mounting Flexible Pri	nted Circuit	Boar	<u>d</u>
and Recording/Reproducing Apparatus Using Same			,
executed 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: 010597 FRAME: 0969 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: <u>January 11, 2000</u>	Jakashi Makai		
	Inventor: Takashi Nakai		
WITNESSED:			
DATE:January 11, 2000	Isuneo Kan-ave		
DATE: January 11, 2000	Osani Saito		

RECORDED: 02/09/2000

PATENT REEL: 010597 FRAME: 0970