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Attorney Docket No. 9281-3625

S AND TRADEMARKS

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	101352933						
	Please record the attached origin						
	Name of Party(ies) conveying an interest:	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(ies) attached?						
	☐ Yes ☒ No	Additional name(s) and addresses attached? ———————————————————————————————————					
	Description of the interest conveyed:						
		Other:					
	☐ Security Agreement ☐ Merger						
	Execution Date: March 22, 2000						
	Application number(s) or patent number(s). Additional she	eet attached? Yes No					
	If this document is being filed together with a new applicat						
	March 22	······································					
	Date						
	Patent Application No.(s)	Patent No.(s)					
		1					
	Additional numbers attac	thed? ☐ Yes ☒ No					
	Name and address of party to whom correspondence	6. Number of applications and patents involved: 1					
	concerning document should be mailed:	··					
	BRINKS HOFER GILSON & LIONE	7. Total fee (37 CFR 3.41) \$40.00					
	P.O. BOX 10395	⊠ Enclosed					
	CHICAGO, IL 60610	Authorized to be charged to Deposit Account					
	(312)321-4200	No. 23-1925					
		8. Please charge any deficiencies in fee or credit					
		any overpayment to Deposit Account No. 23-					
		1925.					
	DO NOT USE T	HIS SPACE					
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01	1.2.161	A service of true					
	Statement and signature To the best of my knowledge and belief, the foregoing informer	tion is true and correct and any attached copy is a true					
	To the pest of the original document						
	copy of the original document.	April 25, 2000					
	Gustavo Siller, Jr Reg. No. 32,305	Data					
	Gustavo Siller, Jr Reg. No. 32,303 Name of Person Signing Signature Date						
	Warne of Forest attackments and document: 3						
	Total number of pages including cover sheet, attachments, and document: 3						
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Rev. Oct-97

ASSIGNMENT

WHEREAS, <u>Takashi Nakai</u>	, hereinafter called the
"Assignor", have made the invention descri	bed in the United States patent application
entitled <u>Key Switch Used in a Keyboar</u>	cd
executed by Assignor on the same date as t	his 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, Otsukacho, 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 (\$1.00), 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: 010764 FRAME: 0149 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:	March 22, 2000	Jakashi Nakai
•		Inventor: Takashi Nakai
WITNES	SSED:	
DATE:	March 22, 2000	Osami Saito
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RECORDED: 04/25/2000

PATENT REEL: 010764 FRAME: 0150