

BATENTS ONLY	# # # # # <u></u>				
PATENTS UNLT	Out File No. 9261-4246				
TO THE1019268	876 TENTS				
Please record the attached origina	al document or copy thereof.				
Name of Party conveying an interest:	Name and Address of Party receiving an interest:				
Yukihiko Sato Additional name(s) of conveying party(ies) attached?	Name: ALPS Electric Co., Ltd. Internal Address: Street Address: 1-7 Yukigaya, Otsuka-cho City: Ota-ku, Tokyo				
Yes No	State/Zip: Japan Additional name(s) and addresses attached? ☐ Yes ☒ No				
3. Description of the interest conveyed:					
	Other:				
Security Agreement Merger	20271 20271				
Execution Date: November 19, 2001					
Application number(s) or patent number(s). Additional she	et attached? ∐ Yes ⊠ No				
If this document is being filed together with a new application	9, 2001				
Patent Application No.(s)	Patent No.(s)				
10020271					
Additional numbers attac	hed? Yes No				
5. 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				
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				
	8. Please charge any deficiencies in fee of credit any overpayment to Deposit Account No. 23-1925.				
00757					
PATENT TRADEMARK OFFICE					
DO NOT USE T	HIS SPACE				
Statement and signature. To the best of my knowledge and belief, the foregoing information copy of the original document.	ation is true and correct and any attached copy is a true				
Gustavo Siller, Jr., 32,305	Signature Date				
Name of Person Signing					
Total number of pages including cover s	neet, attachments, and document.				

Rev. Oct-97 F:\COMMON\ALPS\PTO BLANK FORMS\9281 ALPS Assignment Recordal.doc

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PATENT REEL: 012392 FRAME: 0917

ASSIGNMENT

	WHEREAS	S, Yukih	iko Sato	1			hereinafte	er called t	hе
"Assignor",	have made	the inver	ntion desc	cribed i	n the l	Jnited St	ates paten	t applicati	013
entitled	PUSH-PUSH	SWITCH	FOR SWIT	CHING	HEAVY	-CURRENT			
	a 3.54-7-1-								_,

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, 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: 012392 FRAME: 0918 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: November 19, 2001

RECORDED: 12/14/2001

PATENT REEL: 012392 FRAME: 0919