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Please record the attached original document or copy thereof.					
Name of Party conveying an interest:	2. Name and Address of Party receiving an interest:				
Sadakazu Shiga	Name: ALPS Electric Co., Ltd. Internal Address: Street Address: 1-7 Yukigaya, Otsuka-5City: Ota-ku, Tokyo State/Zip: Japan				
Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Additional name(s) and addresses attached? No				
3. Description of the interest conveyed: ☑ Assignment ☐ Change of Name Other:					
Security Agreement Merger					
Execution Date: December 15, 2000					
Application number(s) or patent number(s). Additional sheet	t attached? 🔲 Yes 🔀 No				
If this document is being filed together with a new application, the execution date of the application is: <u>December 15, 2000</u> Date					
Patent Application No.(s)	Patent No.(s)				
09/760339					
Additional numbers attach	ed? ☐ 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	6. Number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40				
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., 32,305 Signature Signature					
Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3					
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A Proported Idea					

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ASSIGNMENT

WHEREAS	S, <u>Sadakazu Shiga</u>	, hereinafter called the
"Assignor", have made	the invention described in t	he United States patent application
entitled <u>Computer Por</u>	wer Supply Startup Appar	atus
executed by Assignor o	n the same date as this Ass	ignment;

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: 011464 FRAME: 0412

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>December 15, 2000</u> Inventor: Sadakazu Shiga WITNESSED: Moriaki Materoka Osami Saito DATE: December 15, 2000

DATE: December 15, 2000

RECORDED: 01/12/2001

PATENT REEL: 011464 FRAME: 0413