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PATENTS ONLY	Our File No. 9281-3942	
PATENTS ONLY 10173	6437 <b>ENTS</b>	
ADEMAIN O THE CO.	21110	
Please record the attached original document or copy thereof.		
1. Name of Party(ies) conveying an interest:  2. Name and Address of Party(ies) receiving an		
1. Hamb of Fairly (188) series ying an interest	interest:	
Hideki Masudaya		
5-24-01	Name: ALPS Electric Co., Ltd.	
6.2471	Internal Address:	
5.7	Street Address: 1-7 Yukigaya, Otsuka-cho	
	City: Ota-ku, Tokyo	
Additional name(s) of conveying party(ies) attached?	State/Zip: Japan	
☐ Yes ⊠ No	Additional name(s) and addresses attached?	
	Yes ⊠ No	
C. D. it is the interest conveyed:		
3. Description of the interest conveyed:  ☐ Change of Name	Other:	
☐ Change of Name	Oulei.	
Security Agreement Merger		
Execution Date: May 7, 2001		
Application number(s) or patent number(s). Additional shee	et attached? 🗌 Yes 🛛 No	
If this document is being filed together with a new application	on, the execution date of the application is:	
Date	Detect No. (a)	
Patent Application No.(s)	Patent No.(s)	
09/797,345		
Additional numbers attached? ☐ Yes ⊠ No		
5. Name and address of party to whom correspondence	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	
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DO NOT HOS TH	1925.	
DO NOT USE THIS SPACE		
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Statement and signature.		
To the best of my knowledge and bellef, the foregoing information is true and correct and any attached copy is a true		
copy of the original document.		
5/21/01		
Gustavo Siller, Jr.		
Name of Person Signing Signature Date		
	1	

Rev. Oct-97

## **ASSIGNMENT**

WHEREAS, Hideki Masudaya, hereinafter called the "Assignor," has made the invention described in the United States patent application entitled Keyless Entry Apparatus Capable of Selectively Controlling Only Member to Be Controlled Closest to User, for a full description of which reference is here made to an application for Letters Patent of the United States filed on March 1, 2001, and assigned Application Serial No. 09/797,345;

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, in 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 exchange for valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States, its territories and possessions, 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, continuations-in-part, divisions, renewals, extensions or reissues 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 covenants and agrees, 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

PATENT REEL: 011842 FRAME: 0196 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 Assigner 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.

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 _	May 7, 2001	Hideki Masudaya
WITNESS	SED	
DATE _	May 7, 2001	Hiroshi Sumda
DATE	May 7, 2001	Harno Lake

RECORDED: 05/24/2001

PATENT REEL: 011842 FRAME: 0197