PATENTS ONLY	Our File No. 9281-4433	
TC 102295112	₹ PATENTS	
Please record the attached original document or copy thereof.		
1. Names of Parties conveying an interest: 11-21-02	2. Name and Address of Party receiving an interest:	
Fumihiko Kashiwabara Hiroyuki Miyaguchi Nobuaki Iwamoto	Name: ALPS Electric Co., Ltd. Internal Address: Street Address: 1-7 Yukigaya, Otsuka-ch (1) City: Ota-ku, Tokyo State/Zip: Japan	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No	Additional name(s) and addresses attached?	
3. Description of the interest conveyed:  ☐ Change of Name	Other:	
Security Agreement Merger		
Execution Date: October 30, 2002		
Application number(s) or patent number(s). Additional shee	t attached? ☐ Yes ☒ No	
If this document is being filed together with a new application, the execution date of the application is:  October 30, 2002		
Patent Application No.(s) 10300966	Patent No.(s)	
Additional numbers attached? ☐ Yes ⊠ No		
	6. Number of applications and patents involved: 1	
1	7. Total fee (37 CFR 3.41) \$ <u>40</u> ⊠ Enclosed	
P.O. BOX 10395 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.	
00757 patent trademark office	1020.	
DO NOT USE THIS SPACE		
6/2002 TDIAZI 00000087 10300966		
C:8021 40.00 DP/		
Statement and signature		
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., Reg. No. 32,305 Name of Person Signing Signature Date		
Total number of pages including cover sheet, attachments, and document: 3		

Rev. Oct-97

F:\COMMON\ALPS\PTO BLANK FORMS\9281 ALPS Assignment Recordal.doc

PATENT REEL: 013514 FRAME: 0685

## ASSIGNMENT

WHEREAS, <u>Fumihiko Kashiwahara, Hiroyuki Miyaguchi and</u>
Nobuaki Iwamoto ,
hereinafter called the "Assignors", have made the invention described in the United
States patent application entitled ON-VEHICLE CARD HOLDING MECHANISM FOR
ACCOMMODATING CARDHOLDER TO HOLD MEMORY CARD
executed by Assignors 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 Assignors from the Assignee is hereby acknowledged, the Assignors 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 Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors 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 Assignors 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: 013514 FRAME: 0686 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 Assignors have executed this agreement.

DATE:	October 30, 2002	Fumihiko Kashiwabara
WITNE	SSED:	Inventor: Fumihiko Kashiwabara
DATE:	October 30, 2002	Harno Cake
DATE:	October 30, 2002	Hisushi Jamida
DATE:	October 30, 2002	HIROYUKI MIYAGUCHI
WITNE	SSED:	Inventor: Hiroyuki Miyaguchi
DATE:	October 30, 2002	Harno Dake
DATE:	October 30, 2002	Harno Dake Hisashi Jamida
DATE:	October 30, 2002	Nohuaki Iwamoto
WITNES	SSED:	Inventor: Nobuaki Iwamoto
DATE:	October 30, 2002	Varuo Lake
DATE:	October 30, 2002	Harno Sake Hisashi Jamida

**RECORDED: 11/21/2002** 

PATENT REEL: 013514 FRAME: 0687