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Client/Matter No. 00-35055US-00-S RECORDA		
RECORDA P		
To the Director of the U.S. Patent and Trademark Offi	103117403ne new address(es) below:	
1. Name of conveying Party(ies)/Execution Date.	Aname and Address of receiving Party(les):	
Kota lijima (September 20, 2005)	Name: ALPS ELECTRIC CO., LTD.	
Additional name(s) of conveying party(ies) attached?	Internal Address:	
☐ Yes ⊠ No	Street Address: 1-7 Yukigaya, Otsuka-cho, Ota-ku	
	City/State: Tokyo	
	Country: Japan Zip: 145-8501	
	Additional name(s) and addresses attached? ☐ Yes ☒ No	
3. Nature of Conveyance: Execution Date(s):September 20, 2005		
☐ Change of Na	me Executive Order 9424, Confirmatory License	
☐ Security Agreement ☐ Merger	☐ Joint Research Agreement	
Government Interest Assignment Other		
Additional numbers a 5. Name and address of party to whom	attached? Yes No 6. Total number of applications and patents involved: 1	
correspondence concerning document should be mailed:	o. Total number of applications and paterns involved. 1	
BRINKS HOFER GILSON & LIONE P.O. BOX 10395	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40	
CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	Authorized to be charged by credit card. Authorized to be charged to Deposit Account No. 23-1925.	
	☐ None required (government interest not affecting title)	
	8. Payment Information:	
	a. Credit Card: Last 4 Numbers Expiration Date	
	b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione	
Signature:	October 25, 2005	
Signature Sustava Siller, Ir. Reg. No. 32 305	Date	
Gustavo Siller, Jr., Reg. No. 32,305 Name of Person Signing Documents to be recorded (including cover she	Total number of pages including cover sheet, attachments, and documents: 3 et) should be faxed to (571) 273-0140, or mailed to: of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450	

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> PATENT REEL: 017188 FRAME: 0890

ASSIGNMENT

WHEREAS, Kota Iijima	, hereinafter called the
"Assignor", have made the invention described in the Uni	ted States patent application
entitled REMOTE OPERATION SYSTEM WITH ENHANCED DO	OOR LOCK SECURITY
OF VEHICLE	
executed by Assignor on the same date as this Assignmen	nt;

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: 017188 FRAME: 0891 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: September 20, 2005

Kota Iijima

Inventor: Kota Iijima

WITNESSED:

DATE: September 20, 2005

TAKASHI SANO

TAKASHI SANO

RECORDED: 10/25/2005

PATENT REEL: 017188 FRAME: 0892