	01-27			
PA	TO THE	Our File No. 9281-5499 ENTS		
7.20.42				
1.	Name of Party(ies) conveying an interest:	U954 <u>ppy thereof.</u> 2. Name and Address of Party(ies) receiving an		
1.	Hideki Masudaya	interest:		
	Kenichi Tamagawa	Name: ALPS Electric Co., Ltd.		
		Street Address: 1-7 Yukigaya, Otsuka-cho City: Ota-ku, Tokyo		
Add	ditional name(s) of conveying party(ies) attached? ☐ Yes No	State/Zip: Japan		
		Additional name(s) and addresses attached? ☐ Yes ☑ No		
3.	Description of the interest conveyed: ☐ Change of Name	Other:		
	Security Agreement Merger			
	Execution Date: June 28, 2007			
	Application number(s) or patent number(s). Additional sheet attached? ☐ Yes ☒ No			
	If this document is being filed together with a new applicat June 28,	<u>2007</u>		
	Patent Application No.(s)	Patent No.(s)		
	Additional numbers attack			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: 1		
	BRINKS HOFER GILSON & LIONE	7. Total fee (37 CFR 3.41) \$40.00		
	P.O. BOX 10395 CHICAGO, IL 60610	 ☑ Enclosed ☐ 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-		
	LELIA LIGIA INDOLENIA NATURA	1925.		
	00757 nt trademark office			
	DO NOT USE T	HIS SPACE		
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.				
July 20, 2007				
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				
07/26/2007 DBYRNE 00000047 11889867				

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> **PATENT REEL: 019609 FRAME: 0495**

ASSIGNMENT

	WHEREAS, _	Hideki Masudaya and Kenichi Tamagawa
here	inafter called the	e "Assignors", have made the invention described in the United States paten
appl	ication entitled _	TIRE STATE MONITORING APPARATUS

executed by Assignors on the same date as, or on a date prior to, 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, 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 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; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; 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.

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: 019609 FRAME: 0496 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:	June 28, 2007	Hide kn Masudya			
		Inventor: Hideki Masudaya			
WITNE	SSED:				
DATE:	June 28, 2007	Hisashi Izunida			
DATE:	June 28, 2007	Massei Moningsma			
		·			
DATE:	June 28, 2007	Kenichi Tamagawa			
WITNES	SSED:	Inventor: Kenichi Tamagawa			
DATE:	June 28, 2007	Disash Jzumida			
DATE:	June 28, 2007	Masaei Mominjama			
DATE:					
Inventor: WITNESSED:					
DATE:					
DATE:					

PATENT REEL: 019609 FRAME: 0497

RECORDED: 07/20/2007