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Alexandria, VA 22313-1450		Attorney Docket No. 145682		
Please record the attached document. Total number of pages including cover shee	t, attachments, and document: 2			
1. A. Name of conveying parties: Yoshikazu ISOYAMA Shigeo HAYASHI B. Additional name(s) of conveying 3. A. Nature of conveyance: Assignment Security Agreement Other B. Execution Date: ALL: May 26	party(ies) attached? Yes No Merger Change of Name	A. Name and address of receiving parties: [1] AUTONETWORKS		
4. A. Patent Application No.(s) 12/7	45,587 Additional numbers attached?	B. Patent No.(s)		
C. Title of Application: VEHI(Y CONNECTION UNIT		
Name and address of party to whom co concerning document should be mailed		Total number of applications and patents involved:	<u>1</u>	
Name: <u>James A. Oliff</u>	7.	Please charge Deposit Account No. 15-04t total fee (37 CFR 3.41) in the amount of \$40		
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original document.	chne 1	ne and correct and any attached copy is a true copy of Date: June 11, 2010	of the	
Robert G. Dacinier, Registration No. 6	V,122	PATENT		

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ASSIGNMENT

		(1)	Yoshikazu ISOYAMA	(5)			
(1-8) Insert Name(s) of Inventor(s)		(2)	Shigeo HAYASHI	(6)			
		(3)		(7)			
		(4)		(8)	•		
		paid to e set over	In consideration of the seach of the undersigned, each	um of one dollar (\$1.00) and other goo undersigned agrees to assign, and here	d and valuable consideration		
(9)	Insert Name of Assignee	(9)	AUTONETWORKS TECHNOLOGIES, LTD. and (9) SUMITOMO WIRING SYSTEMS, LTD. SUMITOMO ELECTRIC INDUSTRIES, LTD.				
(10)	Insert Address of Assignee	(10)	1-14, Nishisuchiro-cho, Yok 1-14, Nishisuchiro-cho, Yok	kaichi-shi, Mic 510-8503, Japan kaichi-shi, Mic 510-8503, Japan uo-ku, Osaka-shi, Osaka 541-0041, Jap	08n		
		invention continua	e right, title and interest for the n, and in all applications for pa- tion, international, confirmation	e) and Assignee's heirs, successors, assign United States of America as defined in atent including any and all provisional, non, substitute and reissue application(s), certificates that may be granted on the in	35 U.S.C. §100, in the on-provisional, divisional, and all Letters Detect		
such as Title Number, or	Identification such as Title, Case	(11) _	VEHICLE-MOUNTED RELA PCT/JP2009/050064	AY CONNECTION UNIT			
	Number, or Foreign Application Number		y Docket No. 145682				
		for which on even	h the undersigned has (have) date herewith or	executed an application for patent in th	e United States of America		
(12)	Insert Date of Signing of Application	(12) on	May 26, 20	10			
(13) Alternative		(13) II	S. application Serial Number	12/745,587			
. ,	Identification for filed applications		(1) old approximation better fulliped				
any ap the Ass claims reexam Patents full rig and agr	signee in every way possible i 3) Each undersigned agre or provisions of the Internatio 4) Each undersigned agre ination a grant of a valid Uni 5) Each undersigned auth of the United States resulting that to convey the entire interes rees that this assignment is bin 6) Each undersigned here	tes to executivision there in obtaining es to executo onal Conven es to perfor ted States particularly from said at therein assiminating on him by grants the	e all papers necessary in compost, or any patent or reissue apevidence and going forward of all papers and documents at tion for Protection of Industrial all affirmative acts which natent to the Assignee. equests the Commissioner of application(s) to the said Assigned, and that he has not expended in and his heirs, successors, and of Outer & Report of the formation of Outer & Report of the said Assigned.	nection with any interference which may oplication based thereon, for the inventional properties of the inventional property of similar agreements. In a property or similar agreements on the U.S. Patent and Trademark Office to gnee, as Assignee of the entire interest, cuted, and will not execute, any agreements and legal representatives. In PLC the power to insert on this assignules of the United States Patent and Trademark and Trademark.	ion, and to cooperate with sary in connection with confirm by reissue or to issue any and all Letters and covenants that he has sents in conflict herewith,		
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Date	Mass 26 2010		Inventor Signature	Goshikazu Saoyan	a control		
Date	May 26, 2010		Inventor Signature	Yoshikazu Isoyama Yoshikazu ISOYAMA Shigeo HAYASHI	(SEAL)		
Date			_ Inventor Signature	Shigeo HAYASHI			
Date			_ Inventor Signature		 .		
Date							
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If neithe	This assignment should prefer, then it should be signed be	erably be sig	ened before: (a) a Notary Pub	lic if within the II S A (b) - II S G			
Date			_				
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