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Mail Stop: Assignments Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Abayendria MA 22212 1450	RECORDATION FORM PATENTS (ΈT			F COMMERC Frademark Offic
Alexandria, VA 22313-1450				Attorney I	Docket No.	<u>114011.01</u>
Please record the attached document. Total number of pages including cover	sheet, attachments, and doc	ument: <u>3</u>				
 A. Name of conveying party: Atsuo TANAKA B. Additional name(s) of conve 	ying party(ies) attached? □ Yes ⊠ No	1) 2 2) 5 1 3) 5	AUTON: 1-14, NIS YOKKA: SUMITC 1-14, NIS YOKKA SUMITC 5-33, KIT	ddress of rece ETWORKS T. SHISUEHIRO- ICHI-SHI, MII DO WIRING SHISUEHIRO ICHI-CITY, M MO ELECTR IAHAMA 4-C SHI, OSAKA	ECHNOLO CHO, S JAPAN SYSTEMS -CHO, IIE, JAPAN IC INDUS SHOME, CH	GIES, LTD. 5, LTD. 1 FRIES, LTD.
 A. Nature of conveyance: Assignment Security Agreement Other <u>Resubmitted to identiassignment previously submitted I response to Notice of Non-Record</u> B. Execution Date: <u>February</u> 	February 11, 2004 in lation of Document	B. Ada	ditional t	name(s) & add	r¢ss(cs) atta]Yes 🛛 N	
4. A. If this document is being fil	cd together with a new appli	lication, the execution date of the application is:				
B. Patent Application No.(s) <u>1</u>	0/775,143	C. Pate	ent No.(s	;)		
	l Additional numbers atta	ched? 🔲 Yes	🛛 No			
 Name and address of party to who concerning document should be m 		6. Total nur	nber of a	pplications an	d patents in	wolved: <u>1</u>
Name: <u>James A. Oliff</u>	,			e Deposit A CFR 3.41) in		o. 15-0461 the at of \$ <u>40.00</u> .
Address: OLIFF & BERRIDGE P.O. Box 1992 Alexandria, VA Phone Number: 703-4 Fax Number: 703-8	8 22320 836-6400			yment or char, umber 15-046		rpayment to
9. Statement and signature. To the best of my knowledge and t the original document.	belief, the foregoing informa	ition is true and	l correct	and any attac	hed copy is	a true copy of
James A. Oliff registration No. 2 Gerhard W. Thielman Registration	7,075 1 No. 43,186		Date:	March 12, 200	<u>04</u>	
	-16-16-19-1-1				PATE	NT

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ASSIGNMENT (Three Assignees)

		(1)	Aleuo TANAKA	(4)			
-8)		(2)					
Name(s) of Inventor(s)	(3)						
			In consideration of the sum of an	dollar (\$1.00) and other good and valuable consideration paid to			
A)	Insert Name of First Assignee	(9A)	AUTONETWORKS TECHNO	td agrees to assign, and hereby does assign, transfer and set over to DLOGIES, LTD.			
A)	Insert Address of First Assignce	(10A)					
^{\$})	Insert Name of Second Assignee	(9H)	SUMITOMO WIRING SYSTEMS, LTD.				
B)	Insert Address of Second	sert Address of Second ssignee (10B) 1-14, Nishisuehlro-cho, Yokksishi-city, Mic, Japan sert Name of Third slgnee (9C) SUMIYOMO ELECTRIC INDUSTRIES, LTD. sert Address of Third					
5	Insert Name of Third						
10C)	Assignee	the enti inventio reissues	after designated as the Assignments re right, title and interest for the C on, and in all applications for patter s, and all Lotters Parent, extension	s-ku, Osaka-shi. Osaka Japan and Assignees' heirs, successors, assigns and legal representatives, inited States of America as defined in 35 U.S.C. §100, in the at including any and all divisions, continuations, substitutes, and s, reissues and rocxamination certificates that may be granted on th			
·		(hereina the enti- inventio reissues inventio	after designated as the Assignees) re right, title and interest for the (an, and in all applications for pate s, and all Lotters Patent, extension on known as	and Assignees' heirs, successors, essigns and legal representatives, inded States of America as defined in 35 U.S.C. §100, in the nt including any and all divisions, continuations, substitutes, and			
ŗ	Assignee Insert Identification,	(herein; the enti- inventio reissues	after designated as the Assignments re right, title and interest for the C on, and in all applications for patter s, and all Lotters Parent, extension	and Assignees' heirs, successors, essigns and legal representatives, inded States of America as defined in 35 U.S.C. §100, in the nt including any and all divisions, continuations, substitutes, and			
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()	Assignee Insert Identification, such as Title, Case Number or Foreign	(hereina the end inventio reissues inventio (11)	after designated as the Assignees) re right, title and interest for the 0 m, and in all applications for pate s, and all Lotters Patent, extension on known as <u>PLAT SHIELD CABLE</u> <u>Attorney Docket No. 112</u> ch the undersigned has (have) ext to herewith or	and Assignees' heirs, successors, assigns and legal representatives, inited States of America as defined in 35 U.S.C. §100, in the nt including any and all divisions, continuations, substitutes, and s, reissues and reexamination certificates that may be granted on th 011.01			
0 C) () Z) Z)	Assignee Insert Identification, such as Title, Case Number or Foreign Application Number Insert Date of Signing of	(hereina the endi inventio reissues inventio (11) for white even da (12) o	after designated as the Assignees re right, title and interest for the 0 on, and in all applications for pate s, and all Letters Patent, extension on known as FLAT SHIELD CABLE Attorney Docket No. <u>114</u> th the undersigned has (have) ext to herewith or	and Assignees' heirs, successors, assigns and legal representatives, (nited States of America as defined in 35 U.S.C. §100, in the at including any and all divisions, continuations, substitutes, and s, reissues and reexamination certificates that may be granted on th 011.01 011.01			

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with cluims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignces.

5) Each undersigned authorizes and requests the Director of Patents to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees of the entire interest, and covenants that he has full right to convey the entire interest horein assigned, and that he has not executed, and will not execute, any agreements in conflict berewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BEREDCE, FLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	February 10 2004	Inventor Signature atrue Janaha	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventur Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		laventor Signxture	(SEAL)

This assignment should preterably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if autside the U.S.A. If neither, then it should be signed before at least two winesses who also sign here:

Date	
Date	

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RECORDED: 02/11/2004