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FORM PTO-1595 (Rev. 6-93)

PATENTS ONLY					
	Attorney Docket No.: 040894-5661				
To the Commissioner for Patents					
Please record the attached original documents or copy the					
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
Kazuharu YOSHIMATSU 4. Kazuyuki SHIRAKI Yoshiaki KATO 5. Masanori WAKUI Keiichi ITO	Name: Kabushiki Kaisha Tokai Rika Denki Seisakusho				
Additional names of conveying party(ies) attached? [] Yes [X] No	Internal Address:				
	Street Address: 260, Toyota 3-chome, Oguchi-cho, Niwa-gun, Aichi, Japan				
3. Nature of conveyance:	City:				
	State: Zip:				
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached?				
Execution Date: August 20, 2001	[]Yes []No				
4. New Application number(s) or patent number(s): 09/	858,906				
If this document is being filed together with a new application the execution date of the application is:					
A. Patent Application No.(s)	B. Patent No.(s)				
Additional numbers attached: [] Yes [] No					
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:				
Name: Robert J. Goodell	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> [X] Enclosed				
Internal Address: Morgan, Lewis & Bockius LLP	[] Authorized to be charged to Deposit Account 50-0310				
Customer No. 09629	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)				
Street Address: 1800 M Street, N.W.					
City: Washington State: D.C. Zip: 20036					
9. Statement and Signature To the best of my knowledge and belief, the foregoing inf	formation is true and correct and any attached cony is a true				
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.					
(A/ 1 () N	1_				
Robert J. Goodell Reg. No. 41,040	September 21, 2001				
Name of Person Signing Signature	Date number of pages including cover sheet, attachments and documents: 3				
	named of pages meriding cover sheet, attachments and documents.				

09/24/2001 BSAYASI1 00000020 09858906

PATENT REEL: 012200 FRAME: 0289

ASSIGNMENT

ATTORNEY DOCKET NO .: SOLE/JOINT INVENTION

(U.S. Rights Only)

WHEREAS I/We, the below named inventor(s), [hereinafter referred to Assignor (5), have made an invention entitled: CONNECTOR DEVICE

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сопсшт	rently here	with; or on					an applic	ation for United States	Letters Patent on
May	17, 200)1	, (Seria	d No 0	9/858,90	6); a	nd	
	WHERE	EAS, KABU	SHIKI	KAISH	A TOKAI	RIKA	DENKI	SEISAKUSHO	,
	oration of							whose post office addre	ess is
260,	Toyota	3-chome,	Oguchi	-cho, N	iwa-gun,	Aichi,	Japan	(hereinafter re	ferred to as Assignee),
								on, the application for L	Inited States Letters
Patent	on this in	reacion and	the Letter	rs Patent	to be issue	upon this	applicatio	a;	

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding. sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 09/858,906, filed May 17, 2001 the filing date and application number of said application when known.

IN TESTIMONY WHEREOF I WE have bereinto set our band(s)

IN TESTINON WITERED , 1/WE have nereality set our name(s).						
1. Full Name of Sole of First Assignor Kazuharu YOSHIMATSU	Assignor's Signature Kazuhuru Yoshimatsu	Date August 20, 2001				
Address c/o Kabushiki Kaisha Toka 260, Toyota 3-chome, Oguchi-cho,	i Rika Denki Seisakusho,	Citizenship Japan				
2. Full Name of Second Assignor Yoshiaki KATO	Assignor's Signature Yoshiaki Kato	Date August 20, 2001				
Address c/o Kabushiki Kaisha Tokai 260. Toyota 3-chome, Oguchi-cho,	Rika Denki Seisakusho, Niwa-gun Aichi, Japan	Citizenship Japan				

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PATENT REEL: 012200 FRAME: 0290

Continued From First Page of Assignment	Docket No.:	
3. Full Name of Third Assignor Keiichi ITO	Assignor's Signature Keuchi Ito	Date August 20, 2001
Address c/o Toyota Jidosha Kabushi 1, Toyota-cho, Toyota-shi, A	Citizenship Japan	
4. Full Name of Fourth Assignor Kazuyuki SHIRAKI	Assignor's Signature Kazuguhi Shirahi	Date August 20, 2001
Address c/c Toyota Jidosha Kabushi 1, Toyota-cho, Toyota-shi, A	Citizenship Japan	
5. Full Name of Fifth Assignor Masanori WAKUI	Assignor's Signature Masanare Waku	Date August 20, 2001
Address c/o Toyota Jidosha Kabushi l, Toyota-cho, Toyota-shi, A	Citizenship Japan	
6. Full Name of Sixth Assignor	Assignor's Signature	Date
Address		Citizenship
7. Full Name of Seventh Assignor	Assignor's Signature	Date
Address		Citizenship
8. Full Name of Eighth Assignor	Assignot's Signature	Date
Address		Citizenship
9. Full Name of Ninth Assignor	Assignor's Signature	Date
Address		Citizenship
10. Full Name of Tenth Assignor	Assignor's Signature	Date
Address		Citizenship
11. Full Name of Eleventh Assignor	Assignor's Signature	Date
Address		Citizenship

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RECORDED: 09/21/2001

PATENT REEL: 012200 FRAME: 0291