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A/DS81-40 6-1-	Q54578	
Form PTO-1595	U.S. DEPARTMENT OF COMMERCE	
1-31-92 08-03-199		
	R SHEET	
To the Honorable Commissic	rd the attached original documents or copy thereof.	
1. Name of conveying party(ies). 10110822		
Shinichi KOHGE and Yuji KISHIMOTO	MITSUBISHI DENKI KABUSHIKI KAISHA	
	2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8310, Japan	
Additional name(s) of conveying party(ies) attached?		
3. Nature of Conveyance:		
☑ Assignment ☐ Merger	Additional name(s) & address(es) attached?	
☐ Security Agreement ☐ Change of Names	□ yes ☑ no	
Other		
Execution Date: October 28, 1998		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application	on, the execution date of the application is: October 28, 1998	
A. Patent Application No.(s)	09-319037	
	,	
Additional numbers attached?		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registration involved:	
	7. Total Fee (37 CFR 3.41): \$40.00	
Robert J. Seas, Jr. SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	✓ Enclosed. Please charge any underpayment in	
2100 Pennsylvania Avenue, N.W.	connection with this Assignment to Deposit Account No. 19-4880.	
Suite 800	☐ Authorized to be charged to Deposit Account	
Washington, D.C. 20037-3213	8. Deposit Account No.	
	19-4880	
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9. Statement and Signature.		
To the best of my knowledge and belief, the foregoing inform	nation is true and correct and any attached copy is a true copy of the	
original document.		
Musking.	June 1, 1999	
Robert Seas Jr. Reg. No.		
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 $\Gamma$ 

## **ASSIGNMENT**

>	In consideration of the sum of One Dollar (\$1.00), and other good and	valuable
cons	sideration, the receipt of which is hereby acknowledged, the undersigned,	
	Shinichi KOHGE and Yuji KISHIMOTO	
here	by sells, assigns and transfers to	
	MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JA	
	of 2-3, Mardhouchi 2-choine, Chiyoda-ku, TORTO 100-6310 OF	APAN
	einafter called the Assignee), its successors and assigns, the entire right, rest in and to:	title, and
(i)	the application for United States Letters Patent entitled	
	VEHICLE CONTROLLER	
	which was executed by the undersigned on	
	or was filed on October 2, 1997 and accorded September 2, 1997	erial No.
	(neremarter caned the Application);	
(ii)	any and all inventions and improvements which are described in the Applicat	ion;
(iii)	any and all United States Letters Patents which may be granted on the Al (hereinafter called Patent);	pplication
(iv)	any and all divisions, continuations, substitutes, reexaminations, reis extensions of the Application or Patent; and	ssues, or
(v)	all benefits under the International Convention for the Protection of Property.	ndustrial
_	Said Assignee of said patent application and the attorneys appointed to prosent application are authorized to insert in this instrument the filing date aber of said application.	
said	The Commissioner of Patents and Trademarks is authorized to issue any a Letters Patent, when granted, to said Assignee.	and all of
pate: reex	Further, it is agreed that, when requested, without charge to but at the example and state of the undersigned will execute all divisional, continuing, substitute, on applications; execute all additional assignments and other writings, amination papers; and provide all reasonable assistance requested by the Assire and maintain appropriate patent protection.	or reissue including
	ENTOR(S):  DATI  Dichi KOHGE) Shinishi Kohge Oct. 28  KISHIMOTO) Yuji Kishimoto Oct. 28	E , 1998
Yuji	KISHIMOTO) Yuli Kishimato Oct 28	7 1998
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PATENT REEL: 010132 FRAME: 0604

RECORDED: 06/q1/1999