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To the Assistant Commi.	Toriginal documents of copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)?	
Katsumi ADACHI	MITSUBISHI DENKI KABUSHIKI KAISHA	
Yoshihito ASAO	2-3, Marunouchi 2-chome Chiyoda-ku, Tokyo 100-8310	
	JAPAN	
Additional name(s) of conveying party(ies) attached?	20 = 0	
□ yes ☑ no		
•		
3. Nature of Conveyance:	-	
☑ Assignment ☐ Merger	Additional name(s) & address(es) attached?	
☐ Security Agreement ☐ Change of Names	□ yes ☑ no	
☐ Other		
	4	
Execution Date: April 18, 2000		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applicatio	on, the execution date of the application is: April 18, 2000	
A. Patent Application No.(s)	B. Patent No.(s)	
N. L. J. Q. G		
09/56/969 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 registration involved:	
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC	7. Total Fee (37 CFR 3.41): \$40.00	
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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and veconsideration, the receipt of which is hereby acknowledged, the undersigned, and Yoshihito ASAO and Katsumi ADACHI		
hereby sells, assigns and transfers to		
MITSUBISHI DENKI KABUSHIKI KAISHA of 2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAP	AN	
(hereinafter called the Assignee), its successors and assigns, the entire right, titl in and to:	le, and interest	
(i) the application for United States Letters Patent entitled <u>VEHICULAR AC</u>	GENERATOR	
which was executed by the undersigned on <u>the dates indicated be</u> or was filed on and accor(hereinafter called the Application);		
(ii) any and all inventions and improvements which are described in the App	olication;	
(iii) any and all United States Letters Patents which may be granted on the Application (hereinafter called Patent);		
(iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of the Application or Patent; and		
(v) all benefits under the International Convention for the Protection of Industrial Property.		
Said Assignee of said patent application and the attorneys appointed to prosecute said patent application are authorized to insert in this instrument the filing date and serial number of said application.		
The Commissioner of Patents and Trademarks is authorized to issue any and all of said Letters Patent, when granted, to said Assignee.		
Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.		
	DATE	
(Yoshihito ASAO) Yoshikita Asac April (Katsumi ADACHI) Katsumi AdaChi (April)	18,2000	

RECORDED: 05/01/2000

PATENT REEL: 010789 FRAME: 0601