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		1.14.04			Attorney Docket No. 118340					
	Please record the attached original document or copy thereof.									
1.	A.	Name of conveying parties: Takatoshi INOKUCHI Yasuhiro TAKASE Hiroshi SHIBATA Makoto TANIGUCHI Atsushi ICHIKAWA	2.	A.	Name and address of receiving party: DENSO CORPORATION 1-1, SHOWA-CHO, KARIYA-CITY, AICHI-PREF., 448-8661, JAPAN					
	B.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No			31356					
3.	A.	Nature of conveyance:		B.	Additional name(s) & address(es) attached? ☐Yes ☐ No					
	\boxtimes	Assignment								
		Security Agreement Change of Name								
		Other								
	В.	Execution Date: All) December 19, 2003								
4.	A. 19, B.	If this document is being filed together with a new applied together with a new applie	cation		e execution date of the application is: All) December Patent No.(s)					
		Additional numbers atta	ched?	· [☐ Yes ⊠ No					
5.		ne and address of party to whom correspondence cerning document should be mailed:	6.	Tota	tal number of applications and patents involved: 1					
	Na	me: James A. Oliff	7.	A.	Total fee (37 CFR 3.41)\$ 40.00					
				В.	Enclosed (Check No. <u>150122</u>)					
	Ad	ldress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.		edit any overpayment or charge any underpayment to posit account number 15-0461.					
9.	To t	tement and signature. the best of my knowledge and belief, the foregoing information original document.	ation	is tru	ue and correct and any attached copy is a true copy of					
RNE	Tho	tes A. Oliff Registration No. 27,075 mas J. Pardini Registration No. 30,411 000145 10756295 Total number of pages in		ng co	Date: January 14, 2004 over sheet, attachments, and document: 2					

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PATENT REEL: 014903 FRAME: 0358

ASSIGNMENT

		(1) Takatoshi Inokuchi (5) Atsushi Ichikawa						
(1-8)	<u>Insert</u>	(2) Yasuhiro Takase (6)						
	Name(s) of Inventor(s)	(3) Hiroshi Shibata (7)						
		(4) Makoto Taniguchi (8)						
		In consideration of the sum of one dollar (\$1.00) and other good at considerations paid to each of the undersigned, the undersigned agree(s) to hereby does assign, transfer and set over to	nd valuable assign, and					
(9)	Insert Name of Assignee	(9) DENSO CORPORATION						
(10)	Insert Address of Assignee	(10) 1-1, Showa-cho, Kariya-city, Aichi-pref., 448-8661, Japan						
	•	(hereinafter designated as the Assignee) the entire right, title and interest for States of America as defined in 35 U.S.C. §100, in the invention, and in all for patent including any and all provisional, non-provisional, divisional, c substitute, and reissue application(s), and all Letters Patent, extensions, rereexamination certificates that may be granted on the invention known as	applications ontinuation,					
(11)	Insert	(11) ELECTRIC POWER GENERATING SYSTEM FOR A VEHICLE	~_~~~					
	Identification such as Title, Case Number, or Foreign Application Number	(Attorney Docket No. JAO						
	Application Number	for which the undersigned has (have) executed an application for patent in	the United					
		States of America on even date herewith or	the Officeu					
(12)	Insert Date of Signing of Application	(12) on <u>December 19, 2003</u>						
(13)	Alternative	(13) U.S. application Serial Number						
` '	Identification for filed applications	filed January 14, 2004						
continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignees may deem necessary. 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict herewith. 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert on this assignment any further identification which 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.								
		executed by the undersigned on the date(s) opposite the undersigned na	me(s).					
Date	December 19,2	Name of Inventor <u>Jakatoshi Inokuchi</u>	(SEAL)					
Date _	December 19,20		(SEAL)					
Date	Decomber 19,2	2003 Name of Inventor Liroski Shibata Hiroshi Shibata	(SEAL)					
Date _	December 19,2	Name of Inventor	(SEAL)					
Date _		Name of Inventor <u>Gtauski Dchikawa</u> Atsushi Ichikawa	(SEAL)					
This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:								
Date December 19, 2003 Witness Seiji Kondo								
	December 19, 200							
								

RECORDED: 01/14/2004

PATENT REEL: 014903 FRAME: 0359