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1.	A. Name of conveying party:		2. A. Name and address of receiving party:					
	Tadatoshi ASADA		DENSO CORPORATION 1-1, SHOWA-CHO					
	B. Additional name of conveying p	arty attached? □ Yes ⊠ No	KARIYA-CITY AICHI-PREF. 448-8661 JAPAN					
3.	A. Nature of conveyance:		B. Additional name & address attached?					
	Assignment	Merger	☐Yes ☒ No					
	Security Agreement	Change of Name						
	Other							
	B. Execution Date: April 8, 200	8						
4.	A. Patent Application No.12/078	3,628	B. Patent No.(s)					
	Additional numbers attached? ☐ Yes ☒ No  C. Title of Application: VEHICULAR SYSTEM CAPABLE OF SUITABLY CONTROLLING ENGINE SPEED AND GEAR RATIO ACCORDING TO BATTERY CHARGE STATE							
5.	Name and address of party to whom concerning document should be maile		6. Total number of applications and patents involved: $\underline{1}$					
	Name: James A. Oliff		7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.					
	Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787		Credit any overpayment or charge any underpayment to deposit account number 15-0461.					
9.	Statement and signature. To the best of my knowledge and beli- original document.	on is true and correct and any attached copy is a true copy of the						
	James A. Oliff, Registration No. 27,0 Srikant Viswanadham, Registration N		Date: May 1, 2008					

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			ASSIGNMI	ENT	U3 073			
		(1)	Tadatoshi ASADA	(5)				
(1-8)	Insert	(2)		(6)				
	Name(s) of Inventor(s)	(3)						
		(4)						
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee (9) DENSO CORPORATION							
(10)	Insert Address of Assignee							
		(10)	(10) 1-1, Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan					
		the ent invent divisio	tire right, title and interest for the ion, and in all applications for penal, continuation, substitute, an	e) and Assignee's heirs, successors, ne United States of America as de- patent including any and all provis ad reissue application(s), and all L is that may be granted on the inver-	fined in 35 U.S.C. §100, in the sional, non-provisional, etters Patent, extensions.			
(11)	Insert Identification such as Title, Case Number, or Foreign	(11)	_VEHICULAR SYSTEM	CAPABLE OF SUITABL	LY CONTROLLING ENGINE			
			SPEED AND GEAR R	ATIO ACCORDING TO E	BATTERY CHARGE STATE			
		(14	DlN-					
	Application Number	,		<del></del>				
		on eve	ich the undersigned has (have) on date herewith or	executed an application for patent	in the United States of America			
(12)	Insert Date of							
	Signing of	(12) on	April 8, 2008	l				
	Application	OM.	110211 0, 2000	,				
(13)	Atternative (13) U.S. application Serial							
	I do	Number 12/0/8,628						
	Identification for filed applications	filed	April 2, 2008					
the Assiciating of the comment of th	dication or continuation or dignee in every way possible  3) Each undersigned agree provisions of the Internati  4) Each undersigned agree ination a grant of a valid Un  5) Each undersigned auti of the United States resulting to convey the entire interesees that this assignment is b  6) Each undersigned here	livision the in obtaining ees to exect onal Convetes to perfited States horizes and g from said st herein a inding on eby grants	ereof, or any patent or reissue ap- age evidence and going forward va- cute all papers and documents and cention for Protection of Industri- form all affirmative acts which not patent to the Assignce. derequests the Commissioner of deapplication(s) to the said Assi assigned, and that he has not exe him and his heirs, successors, and the firm of OLIFF & BERRIDGE	nection with any interference whice polication based thereon, for the inwith such interference. In the perform any act which may be all Property or similar agreements may be necessary to obtain, maintain the U.S. Patent and Trademark Office, as Assignee of the entire incuted, and will not execute, any a ssigns and legal representatives. In the power to insert on this areales of the United States Patent a	nvention, and to cooperate with necessary in connection with ain or confirm by reissue or ffice to issue any and all Letters terest, and covenants that he has greements in conflict herewith,			
	In witness whereof, execu	ited by th	e undersigned on the date(s) o	pposite the undersigned name(s	).			
Date	April 8,2		Inventor Signature	Arr 1 1- 1 1	asada (SEAL)			
Date			Inventor Signature	radatosni Asada	(SEAL)			
Date			Inventor Signature	·	(SEAL)			
Date			Inventor Signature		(SEAL)			
lf neithe	er, then it should be signed b	efore at le	ast two witnesses who also sign	11 // // 1				
Date	you 8, 2	80 B	Witness _	Justito Canabe				
Date	april 8 20	208	Witness _	Turbito Canabe Shin Takahash	í			
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**RECORDED: 05/01/2008**