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1.	 A. Name of conveying parties: (1) Masami NIIMI (2) Yoshinori YAMAGUCHI (3) Kiyokazu HARUNO B. Additional name(s) of conveying party(ies) attached? Yes ⊠ No 	2. A. Name and address of receiving parties: DENSO CORPORATION 1-1 SHOWA-CHO, KARIYA-CITY, AICHI-PREF. 448-8661 JAPAN							
3.	A. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other B. Execution Date: (1-3): November 11, 2010	B. Additional name(s) & address(es) attached?							
4.	A. Patent Application No. 12/914,080	B. Patent No.(s)							
	Additional numbers attached?								
	C. Title of Application: <u>ELECTROMAGNETIC SWITCHING DEVICE</u>								
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1							
	Name: James A, Oliff	7. Please charge Deposit Account No. 15-0461 total fee (37 CFR 3.41) in the amount of \$40.6							
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9.	Statement and signature. To the best of my knowledge and belief, the foregoing information original document. James A. Oliff Registration No. 27,075 Brian K. Kauffman Registration No. 63,199	ntion is true and correct and any attached copy is a true copy of the Date: December 3, 2010							

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			Ä	ASSIGNME	ENT			, ,		
		(1)	Masami NIIM	<u> </u>	(5)					
(1-8)	Insert	(2)	Yoshinori YAMAGUCHI		(6)					
	Name(s) of Inventor(s)	(3)	Kiyokazu HAI	RUNO	(7)		4			
	0 (0)									
		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)	Assignee Insert Address of Assignee		(10) 1-1 Showa-cho, Kariya-city, Aichi-pref. 448-8661 Japan							
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as								
(11)	Insert Identification	(11)	ELECTROMA	AGNETIC SWIT	CHING DEVICE					
	such as Title, Case Number, or Foreign									
	Application Number	(Attor	ney Docket No.	14	7336					
		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or								
	· · · · · · ·	on eve	n date herewith	or						
(12)	Insert Date of Signing of	(12)	Movem	ber 11, 2	010					
	Application	on	1400011							
(11)	•	(12)	II C annie	ation Serial						
(13)	Alternative	(13) U.S. application Serial Number 12/914,080								
	Identification for filed applications	filed	October 28,	2010						
any app the Assi claims of reexami Patents full righ and agridentific	applications for the invention ions and patents as the Assig 2) Each undersigned agrelication or continuation or dignee in every way possible its 3) Each undersigned agreer provisions of the Internation at grant of a valid Unit 5) Each undersigned author the United States resulting to convey the entire interestes that this assignment is bit 6) Each undersigned here cation that may be necessary tion of this document.	gnee may ses to exectivision the in obtaining ses to exectional Convices to perform sa g from sa gs therein a inding on set by grants	deem necessary cute all papers nereof, or any pal negerity particles and cute all papers a vention for Protest orm all affirmats patent to the Ad requests the Cid application(s) assigned, and the him and his heist the firm of OL	ecessary in content or reissue at going forward and documents a extion of Industrive acts which resignee. commissioner of the basid Assat he has not exerts, successors, after & Berring.	nection with any in opplication based to with such interfer and perform any and ial Property or sin may be necessary the U.S. Patent a signee, as Assigne ocuted, and will a ssigns and legal r s, PLC the power	nterference, hereon, for ence. Let which milar agree to obtain, and Tradem e of the ence of the ence to insert or insert or insert or insert or the ence of the ence of the ence of the ence of ence of the ence of en	e which may be declared the invention, and to draw be necessary in consuments. maintain or confirm by the park Office to issue any tire interest, and coven any agreements in controls. In this assignment any firest.	ed concerning cooperate with nection with reissue or and all Letters ants that he has filict herewith, urther		
	In witness whereof, execu	ited by th	ie undersigned	on the date(s) o	pposite the und	ersigned n	ame(s).			
ъ.	December 11.2010	ny en 11.	2010	ator Clanatura	Masu	ini	nimi	(SEAL)		
Date				ntor Signature	Masami Niimi	***		(BLAL)		
Date	November 11.	79/	O Inver	ntor Signature	Yoshinori Yar	ori naguchi	Yamagushi	(SEAL)		
Date	November 11	201	0 Inver	ntor Signature	Kiyokazu Har	leagu	Nimi Yanagushi Haruno	(SEAL)		
Date		······································	Inve	ntor Signature				(SEAL)		
If neith Date Date	This assignment should proven then it should be signed to NOVEMBET [],	pefore at 1	least two witness	ses who also sig	n here: Jakah	isa	1 1	de the U.S.A.		
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