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1.	<ul> <li>A. Name of conveying parties:     Asuka TANAKA     Makoto TANIGUCHI</li> <li>B. Additional name(s) of conveying party(ies) attached?</li></ul>	2. A. Name and address of receiving party:  DENSO CORPORATION 1-1 SHOWA-CHO, KARIYA-CITY, AICHI-PREF. 448-8661 JAPAN					
3.	A. Nature of conveyance:  Assignment	B. Additional name(s) & address(es) attached? ☐Yes ☑ No					
4.	A. Patent Application No.(s) 12/861,412	B. Patent No.(s)					
	Additional numbers atta	ched? □ Yes ⊠ No					
	Additional numbers attached?   Yes No  C. Title of Application:   ELECTRIC ROTATING MACHINE DRIVABLE WITH A SINGLE FHREE-PHASE INVERTER						
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 the total fee (37 CFR 3.41) in the amount of \$40.00.					
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9.	Statement and signature.  To the best of my knowledge and belief, the foregoing information original accument.  James A. Oliff, Registration No. 27,075  Robert G. Bachner, Registration No. 60,122	ion is true and correct and any attached copy is a true copy of the  Date: September 1, 2010					

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## ASSIGNMENT

		(1) _	Asuka TANAKA	(5)	
(1-8)	Insert	(2)	Makoto TANIGUCHI	(6)	
	Name(s) of Inventor(s)	(3)		(7)	
		(4)		(8)	
•		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	` ′ –		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 such as Title, Case Number, or Foreign Application Number	(11) _	ELECTRIC ROTATING MAC	HINE DRIVABLE WITH A SINGLE THR	EE-PI-ASE INVERTER
				· · ·	
		(Attorne	y Docket No. 14634	7	,
	for which the undersigned has (have) executed an application for patent in the United States on even date herewith or				
(12)	Insert Date of	(12)			
	Signing of	(12) on	August 18, 201	.0	
	Application				
(13)	Alternative	(13) U.S. application Serial Number 12/861,412			
	Identification for filed applications		August 23, 2010		
any app the Assi claims of reexami Patents full righ and agra identific	dication or continuation or dignee in every way possible:  3) Each undersigned agree or provisions of the Internation agree in ation a grant of a valid Unition agree of the United States resulting the Convey the entire inferences that this assignment is bit of the United States resulting the convey the entire inferences that this assignment is bit of the United States resulting the convey the entire inferences that this assignment is bit of the United States resulting the convey the entire inferences that this assignment is bit of the United States and the Convey the entire inferences that this document.	ivision there in obtaining the to executional Convertes to perfor ited States proof from said at herein assuments therein assuments the or desirable or desirable.	te all papers necessary in content, or any patent or reissue at evidence and going forward at all papers and documents at ation for Protection of Industrial affirmative acts which natent to the Assignee. The equests the Commissioner of application(s) to the said Assigned, and that he has not exem and his heirs, successors, at the firm of OLIFF & BERRIDGE in order to comply with the page of the said and that he are the firm of OLIFF & BERRIDGE.	nection with any interference which may oplication based thereon, for the invention with such interference.  Independent of any act which may be necessial Property or similar agreements.  In any be necessary to obtain, maintain or of the U.S. Patent and Trademark Office to ignee, as Assignee of the entire interest, exuted, and will not execute, any agreements and legal representatives.  In the U.S. Patent and Trademark Office to ignee, as Assignee of the entire interest, exuted, and will not execute, any agreements and legal representatives.  In the United States Patent and Tradeposite the undersigned name(s).	on, and to cooperate with ary in connection with confirm by reissue or a issue any and all Letters and covenants that he has ents in conflict herewith, ment any further
Date	august 18, 201	0	Inventor Signature	anha Zaraka	(SEAL)
Date	august, 18,2	0/0	Inventor Signature	Asuka Tanaka  Anakato Tanàga div  Makato Taniguchi	(SEAL)
Date				Maxoto ranigueni	
Date			Inventor Signature		(SEAL)
If neithe Date Date	This assignment should preer, then it should be signed be Aug S. August 18.	efore at leas	t two witnesses who also sign	blic if within the U.S.A. (b) a U.S. Constable in the U.S.A. (c) a U.S. Constable in the U.S.A. (c) a U.S.	u) if outside the U.S.A.

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