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 			Attorney Docket No. 114031							
	To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.									
I.	A.	Name of conveying party: Shin KUSASE	2. A. Name and address of receiving party: DENSO CORPORATION 1-1, SHOWA-CHO, KARIYA-CITY, AICHI-PREF., 448-8661, JAPAN							
	В.	Additional name(s) of conveying party(ies) attached?								
3.	A.	Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐ Yes ☐ No							
	\boxtimes	Assignment								
		Security Agreement								
		Other								
	В.	Execution Date: October 3, 2002								
4.	A.	A. If this document is being filed together with anew application, the execution date of the application is: October 3, 2002								
	B. Patent Application No.(s) C. Patent No.(s) Additional numbers attached? Yes No									
5.										
J.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1							
	Na	ame: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00							
			B. Enclosed (Check No. 135471_)							
	Ad	ldress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.							
9.	Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date: October 17, 2002									
	James A. Oliff Registration No. 27,075 Thomas J. Pardini Registration No. 30,411									
	Total number of pages including cover sheet, attachments, and document: 2									

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ASSIGNMENT

		(1)	Shin KUSASE	(5)	#	
(1-8)	Insert	(2)		(6)		
	Name(s) of inventor(s)	(3)				
		the u			r good and valuable considerati y does assign, transfer and set	
(9)	insert Name of Assignee	(9)	DENSO CORPOR	RATION		
(10)	Insert Address of Assignee	(10)	1-1, Showa-cho,	Kariya-city, Aichi-pre	f., 448-8661, Japan	
	(hereinafter designated as the Assignee) the entire right, title and interest for the United States of in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provision divisional continuation, substitute, and reissue application(s), and all Letters Patent, extens reexamination certificates that may be granted on the invention known as					
(11)	Insert	(1 1)	ROTARY ELECTRIC MAC	CHINE HAVING ANNULAR	ROTOR CORE WITH SLITS	
	Identification such as Title, Case					
	Number, or Foreign Application Number	(Atto	rney Docket No.	114031)
	for which the undersigned has (have) executed an application for patent in the United States of An herewith or					
(12)	insert Date of Signing of Application	(12)	on Octob	er 3, 2002		
(13)	Alternative	(13)	U.S. application Serial Number	or		. —, —, —, —, —, —, —, —, —, —, —, —, —,
	Identification for filed applications	filed	October 17,	2002		
provision grant of resulting entire in	inuation or division thereof, of a in obtaining evidence and gree and of the International Converted and Internati	or any pagoing forwards to exception for its to perform to the Assy authorithe said Asthat he hards grant(s)	th or reissue application based yard with such interference. ecute all papers and documen Protection of Industrial Propert form all affirmative acts which resignee. ze(s) and request(s) the Communication of the entering as (they have) not executed, are the firm of CLIFF & BERRIDGE	In thereon, for the invention, its and penifm any act which by or similar agreements. In the invention of Patents to issuring interest, and hereby covered will not except by agreement the power to insert on this as	e which may be declared concert and to cooperate with the Assimay be necessary in connectival aintain or confirm by reissue of eany and all Letters Patents of eants that he has (they have) fuents in conflict herewith, ssignment any further identification recordation of this document	on with claims or r reexamination a of the United States all right to convey th
	In witness whereof, execu	ted by th	ne undersigned on the date(s) opposite the undersigne	d name(s).	
Date	Oct. 3, 2002		Name of Inventor	Shin Euro	ase	(SEAL)
Date	Oct y. I October	3, 200	Name of Inventor			
Date			Name of Inventor			_ (SEAL)
Date			Name of Inventor			(SEAL)
Date			Name of Inventor			_ (SEAL)
	be signed before at least two	witnesse	s who also sign here:		U.S. Consul if outside the U.S.	
Date	October 3, 2002	ν 	Witness	Jae Nakag	uki	
Date	October 3, 2002		Witness	Yoko Jour	uki	

PATENT REEL: 013401 FRAME: 0483