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	Washington, D.C. 20231			101495631			Attorney Docket No. 107471						
		То	the Director of the U.S. Pater		ecord	d the attached original document or copy thereof.							
.29.d	1.	A.	Name of conveying parties: Yoshiaki MATSUO Kiyotaka MOTOYOSHI		2.		Name and address of receiving TOYOTA JIDOSHA KABU 1, TOYOTA-CHO, TOYOT 471-8571 JAPAN	SHIKI K	AISHA	JC511 1			
		В.	Additional name(s) of conve	eying party(ies) attached? ☐ Yes ⊠ No									
	3.	Α.	Nature of conveyance:			В.	Additional name(s) & address(es) attached? ☐Yes ☑ No						
0			Assignment	☐ Merger									
			Security Agreement	☐ Change of Name									
R			Other										
ユ		B.	Execution Date: 1. Septemb 2000	er 21, 2000 2. August 31,		00	1/672019	9					
	4. A. If this document is being filed together with a new application, the execution date of the application is: 1 2000 2, August 31, 2000								. Septembe	r 21,			
		B.	Patent Application No.(s)			C. 1	Patent No.(s)						
	Additional numbers attached? ☐ Yes ☒ No												
	5.		e and address of party to who erning document should be m		6.	Total	number of applications and	patents in	volved: 1				
		Name: James A. Oliff			7. A. Total fee (37 CFR 3.41)\$ 40.00								
						B. Enclosed (Check No. 112391)							
	Address: 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 the original document.												
		James A. Oliff Registration No. 27/,075 Thomas J. Pardini Registration No. 30,411				Date: <u>September 29, 2000</u>							
000 G	ON11		0000188 09672019		ncludin	g cov	er sheet, attachments, and do	ocument:	2				

ASSIGNMENT

		(1) Yoshiaki MATSUO (5)	
(1-8)	Insert Name (s) of	(2) Kiyotaka MOTOYOSHI (6)	
	inventor (s)	(3)(7)	and
		(4)(8)	
		In consideration of the sum of one dollar (\$1.00) and other govaluable considerations paid to each of the undersigned, the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to	ood and
(9)	Insert name of Assign	ee (9) TOYOTA JIDOSHA KABUSHIKI KAISHA	
(10)	-	1, Toyota-cho, Toyota-shi, Aichi-ken, ignee (10) of 471-8571 Japan	
(11)	Insert Identification of Invention, such as Titl Case Number or Fore Application Number	le, ON OPERATING STATE OF PRESSURE 11-282	the inmay be HE BASED 2602
(12)	Insert Date of Signing Application	of (12) on August 31, 2000 and September 21, 2	000
(13)	Alternative identificati	ion (13) U.S. application Serial Number	
	for filed applications	filed September 29, 2000	
continu	iing or divisional applica tions as the Assignee ma	e(s) to execute all papers necessary in connection with the application ations thereof and also to execute separate assignments in connection way deem necessary or expedient.	ith such
declare way po	ed concerning this applications in obtaining evider	(s) to execute all papers necessary in connection with any interference which ation or continuation or division thereof and to cooperate with the Assignee nee and going forward with such interference.	in every
in contagreen	nection with claims or prov nents.	s) to execute all papers and documents and perform any act which may be a visions of the International Convention for Protection of Industrial Property of	or similar
United	States patent to the Assi		
Patent thereo to con agreen	s of the United States res f to the said Assignee, as A vey the entire interest he nent in conflict herewith.	y authorize(s) and request(s) the Commissioner of Patents to issue any and a sulting from said application or any division or divisions or continuing application of any division of divisions or continuing applications of the entire interest, and hereby covenants that he has (they have) erein assigned, and that he has (they have) not executed and will not exe	full right
any fu	rther identification which	by grant(s) the firm of OLIFF & BERRIDGE the power to insert on this as may be necessary or desirable in order to comply with the rules of the Unit or recordation of this document.	isignment ted States
		ed by the undersigned on the date(s) opposite the undersigned name(s).	
Date	SEP/21/2000 Nam	ne of Inventor Yoshiaki Matsuc	(SEAL)
Date	AUG/31/2000 Nam	ne of Inventor Yoshiaki Matsuco me of Inventor Kitatata Hotogosti Kiyolaka Motogo	(L SEAL)
		ne of Inventor	
Date	Nar	me of Inventor	(SEAL)
Date	Nar	me of Inventor	(SEAL)
		me of Inventor	
		me of Inventor	
Date	Na	me of Inventor	_ (SEAL)
	This assignment should pr	referably be signed before: (a) a Notary Public if within the U.S.A. (b) a U. er. then it should be signed before at least two witnesses who also sign here ness	S. Counsu
Date	SEP/21/2000 With	ness Joshihisu Momura	
Date	AUG /31/2000 With	ness	

RECORDED: 09/29/2000

PATENT REEL: 011168 FRAME: 0493