**Assistant Commissioner for Patents** 

## 08-17-1998

## .S. DEPARTMENT OF COMMERCE

	100	)794573 Attorney Docket No. <u>100892</u>
	To the Assistant Commissioner for Patents: Pl	ease record the attached original document or copy thereof.
1.	A. Name of conveying party(ies):	2. A. Name and address of receiving party(ies):
	Kenichi DAN	BROTHER KOGYO KABUSHIKI KAISHA 15-1, NAESHIRO-CHO, MIZUHO-KU NAGOYA, 467 JAPAN
	<ul><li>B. Additional name(s) of conveying party(ies) attached?</li><li>☐ Yes ⋈ No</li></ul>	9/12978
3.	A. Nature of conveyance:	J.C. 9
	XX_AssignmentMergerSecurity AgreementChange of Name	B. Additional name(s) & address(es) attached?  □ Yes ☑ No
	Other	
	B. Execution Date: July 23, 1998	
4.	A. If this document is being filed together with a ne 1998.	ew application, the execution date of the application is:July 2.
	B. Patent Application No.(s) 09/129 787 Additional number	C. Patent No.(s) ers attached? ☐ Yes ⊠ No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
	Name: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00  B. Enclosed (Check No. 60866 )
	Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment deposit account number 15-0461.
1998 DHGUYE	00000069 09129781	
581 .	40.00 OP	
9.	Statement and signature. To the best of my knowledge and belief, the foregoing the original document.	information is true and correct and any attached copy is a true co
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## **ASSIGNMENT**

		(1)	Kenichi Dan			(5)						
(1-8)	Insert	(2)		,								
(1-0)	Name(s) of inventor(s)											
	or involuer (o)											
							od and valuable co	nsiderations paid to each				
(9)	Insert Name of Assignee	(9)	(9) Brother Kogyo Kabushiki Kaisha									
(10)	Insert Address of Assignee	(10)	(10) 15-1, Naeshiro-cho, Mizuho-ku, Nagoya 467, Japan									
(11)	(hereinafter designated as the Assignee) the entire right, title and interest for the United States of America in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reigneed and the invention known as											
(11)	Identification	(,					· · · · · · · · · · · · · · · · · · ·					
	such as Title, Case Number, or Foreign Application Number	(Attor	ney Docket No.	10	00892				)			
		for wh	ich the undersigner	has (h	nave) executed	an application for p	atent in the United	States of America				
(12)	Insert Date of Signing of Application	(12)	on July	23,	1998							
(13)	Alternative	(13)	U.S. application Se	rial Nu	mber							
	identification for filed applications	filed	Augus	t 6,	1998							
for the ir Assigned or contin possible provisior of a valid resulting entire int necessar	1) The undersigned agree(s) evention, and any patent(s) is so may deem necessary. 2) The undersigned agree(s) evention or division thereof, or in obtaining evidence and gold 3) The undersigned agree(s) as of the International Convert. 4) The undersigned agree(s) at United States patent to the ASS The undersigned hereby from said application(s) to the erest herein assigned, and the CSS The undersigned hereby gray or desirable in order to common the common terms of the common terms o	to exect any pate ing forwas) to exe tion for F to perfor Assignee authoriz e said As at he har at he har inply with	ute all papers neces ant or reissue applia ard with such interfecute all papers and Protection of Industi m all affirmative act. (e(s) and request(s ssignee, as Assignes (they have) not ex the rules of the Un	ssary in cation rence. d docur ial Prop s which the O e of the secuted BERR ted Sta	te separate as a connection with based thereon, ments and perfuently or similar and will not exite and will not exite and perfuently or similar and	in any interference we for the invention, a corm any act which agreements. Sary to obtain, main of Patents to issue, and hereby covera and hereby covera to insert on this a Trademark Office of	which may be declared to cooperate with the may be necessared tain or confirm by many and all Letters and that he has (the ents in conflict her ssignment any furtion recordation of the which is the many furtion and the many f	pplications and patents a ared concerning any application with the Assignee in every ry in connection with claim elssue or reexamination a s Patents of the United States sey have) full right to converse ewith.	cation y way ms or grant States ey the			
	In witness whereof, execute		e undersigned on									
Date _	July , 23, 1998					Penichi		(SEAL)				
Date .			<del></del>		ne of inventor							
Date _					ne of inventor		<u> </u>	(0541)	•			
Date _					ne of Inventor				•			
Date _			_									
Date			-		ne of Inventor			(SEAL)	•			
should b	This assignment should prefere signed before at least two v	erably be vitnesse:	signed before: (a) who also sign her	a Nota e:	ry Public if with	in the U.S.A. (b) a l	J.S. Consul if outs	ide the U.S.A. If neither,	then it			
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Date	July , 23, 1998			Witne	BB Athus	m Fomeda bi Isozak	<u>'</u>					

PATENT REEL: 9377 FRAME: 0436