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Attorney Docket No.

113005

	A.	Name of conveying party(ies): Yoshihiro TANAKA Mitsunari ISHIZAKI Motoaki KURIBARA	2.	Α.	Name and address of receiving party(ies): MITSUBA CORPORATION 2681, HIROSAWACHO 1-CHOME KIRYU-SHI, GUNMA-KEN		
	В.	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No			JAPAN		
3.	Α.	Nature of conveyance:		B.	Additional name(s) & address(es) attached? ☐ Yes ☒ No		
	\boxtimes	Assignment					
		Security Agreement Change of Name					
		Other					
	В.	Execution Date: 7/31/02					
4. A. If this document is being filed together with a new application, the execution date of the application is:							
	В.	Patent Application No.(s) 10/196,233		C.	Patent No.(s)		
		Additional numbers atta	ched	?	Yes 🛮 No		
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved: 1			
	Na	ume: James A. Oliff	7.	A.	Total fee (37 CFR 3.41)\$ 40.00		
				B.	Enclosed (Check No. <u>133436</u>)		
	Ac	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.	Cre dep	dit any overpayment or charge any underpayment to osit account number 15-0461.		
9.	Sta To	atement and signature. the best of my knowledge and belief, the foregoing inform	natio	n is tr	ue and correct and any attached copy is a true copy		
	the	e original document.			Date: August 14, 2002		
l	Jai	mes A. Olifi Registration No. 27,075 ephen Tu Registration No. P-52,304	-				
	Ste	epiten	a1.	dina c	cover sheet, attachments, and document: 2		

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ASSIGNMENT

l-8)		(1)	Yoshihiro TANAKA		(5)				
	Insert	(2)	Mitsunari ISHIZAKI		(6)				
	Name(s) of Inventor(s)	(3)	Motoaki KURIBARA		(7)				
		(4)			(8)				
		to eac	ch of the undersigned, each			good and valuable consider hereby does assign, transf			
P)	Insert Name of Assignee	(9)	MITSUBA CORPORA	TION					
.0)	Insert Address of Assignee	(10)	2681, Hirosawacho 1-cl						
	, issignee	(herei the en inven divisi	inafter designated as the A ntire right, title and interest tion, and in all application	ssignee) and Assignee) the United S s for patent incluute, and reissue a	nee's heirs, succes ates of America ling any and all p oplication(s), and	sors, assigns and legal represas defined in 35 U.S.C. §10 provisional, non-provisional all Letters Patent, extensional	00, in the		
1)	Insert Identification such as Title, Case	(11)	CARBON BASE MEM	BER AND PRO	ESS FOR PROD	DUCING THE SAME	- yan F AN (
	Number, or Foreign Application Number	,	(Attorney Docket No113005						
			hich the undersigned has () en date herewith or	have) executed ar	application for p	patent in the United States	of America		
12)	Insert Date of Signing of Application	(12)	on July 31,	2002					
3)	Alternative	(13)	U.S. application Serial N	Number 10/	196.233				
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ny appl ne Assi:	ication or continuation or d	in absoin	ing avidance and going for	ward with such i	nerierence.		erate with		
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