Mail Stop:
Assignment Recordation Services
Director of the U.S. Patent
and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Please record the attached original document or copy thereof. 1. A. Name of conveying party: Mutsumi MURAOKA B. Additional name(s) of conveying party(ies) attached? Yes No		.O. Box 1450 llexandria, VA 2231	13-1450	703348	546		Attorney Docket No.	<u>130502</u>	11006/ 11 0 0
Mutsumi MURAOKA B. Additional name(s) of conveying party(ies) attached? Yes No 3. A. Nature of conveyance: B. Additional name(s) & address(es) attached			Pleas	se record the attached o	riginal do	cum	nent or copy thereof.		4404
Mutsumi MURAOKA B. Additional name(s) of conveying party(ies) attached? Yes No 3. A. Nature of conveyance: B. Additional name(s) & address(es) attached	. A.	A. Name of con	veying party:		2.	Α.	Name and address of receiving	party:	_
B. Additional name(s) of conveying party(ies) attached? Yes No	Mu	Mutsumi MURA	AOKA						
Assignment	В.	B. Additional na	ame(s) of conveying						
Security Agreement	. A.	A. Nature of cor	nveyance:			В.			
Determent is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) B. Patent No.(s) Additional numbers attached?	\boxtimes	Assignment Assignment		Merger					
B. Execution Date: December 1, 2006 4. This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?		☐ Security Agr	eement	Change of Name					
4. This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No C. Title of Application: FLUID FILLED VIBRATION DAMPING DEVICE AND METHOD OF MANUFACTURING THE SAME 5. Name and address of party to whom correspondence concerning document should be mailed: Name: James A. Oliff		Other							
A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?	В.	B. Execution Da	ate: <u>December 1</u>	<u>1, 2006</u>					
Additional numbers attached? Yes No C. Title of Application: FLUID FILLED VIBRATION DAMPING DEVICE AND METHOD OF MANUFACTURING THE SAME 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved 7. A. Total fee (37 CFR 3.41)\$ 40.00 BYRNE Name: James A. Oliff 00000183 11635608 Address: Oliff & Berringe, PLC P.O. Boy 19928 8. Credit any overpayment or charge any underpayment of the posit account number 15-0461.	. 🛛	☐ This docume	nt is being filed to	ogether with a new appli	ication.		14	·	
C. Title of Application: FLUID FILLED VIBRATION DAMPING DEVICE AND METHOD OF MANUFACTURING THE SAME 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involve concerning document should be mailed: 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 187150) Address: OLIFF & BERRIPGE, PLC P.O. Box 19928 8. Credit any overpayment or charge any underpayment of the property o	Α.	A. Patent Applic	cation No.(s)		1	В.	Patent No.(s)	· · · · · · · · · · · · · · · · · · ·	
MANUFACTURING THE SAME 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involve roughly represented by the concerning document should be mailed: 7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 187150) Address: OLIFF & BERRINGE, PLC P.O. Box 19928 8. Credit any overpayment or charge any underpayment of the concerning document should be mailed:				Additional numbers as	ttached?		Yes 🛛 No		
Concerning document should be mailed: Conc		C. Title of Appli ANUFACTURIN	cation: <u>FLUID]</u> <u>G THE SAME</u>	FILLED VIBRATIO	ON DAN	ИРI	NG DEVICE AND METHO	OD OF	
OCI STRIKE 00000183 11635608 40.00 OP B. Enclosed (Check No. 187150) Address: OLIFF & BERRIPGE, PLC P.O. Box 19928 8. Credit any overpayment or charge any underpayr deposit account number 15-0461.					6.	Tota	al number of applications and pat	ents involved:	<u> </u>
Address: OLIFF & BERRIPGE, PLC P.O. Box 19928 B. Enclosed (Check No. 187150) 8. Credit any overpayment or charge any underpayr deposit account number 15-0461.	Na:	Name: <u>James A</u>	Oliff 5608		7. 4	A .	Total fee (37 CFR 3.41)	\$ <u>40.00</u>	
P.O. Box 19928 deposit account number 15-0461.			1		I	В.	Enclosed (Check No. <u>187150</u>)		
	Ad	I	P.O. Box/19928					y underpaymen	to
					- I				
9. Statement and signature. To the Hest of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true the original document.	To th	To the Mest of my k	npwledge and beli	lief, the foregoing infor	mation is	true	and correct and any attached c	opy is a true co	oy
James A. Oliff Registration No. 27,075 Mario A. Costantino Registration No. 33,565							Date: December 8, 200	06	

PATENT REEL: 018691 FRAME: 0209

		18.72.51上 貴社整理番号: G0629US 整門整理番号: K18772A						
		(1) Mutsumi MURAOKA (5)						
(1-8)	Insert	(2)						
	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	(O) TOKAT RUBBER INDUSTRIES LTD						
(10)	Assignce (9) TOKAI RUBBER INDUSTRIES, LTD. Insert Address of 1, Higashi 3 chome, Komaki-shi, Aichi Assignce (10) 485-8550 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	(11) FLUID FILLED VIBRATION DAMPING DEVICE AND METHOD OF MANUFACTURING THE SAME						
	Identification such as Title, Case	(Case No. 2005-362299)						
	Number, or Foreign Application Number	(Attorney Docket No. 130502						
i		for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or						
(12)	Insert Date of Signing of	(12) on						
	Application							
(13)	Alternative	(13) U.S. application Serial Number						
	Identification for filed applications	filed December 8, 2006						
application any application any application and the Assistance claims of reexaming from satisfication and the control of the c	applications for the invention and patents as the Assig 2) Each undersigned agreelication or continuation or disperse in every way possible in 3) Each undersigned agreer provisions of the Internation 4) Each undersigned agreeination a grant of a valid Unit 5) Each undersigned authorid application(s) to the said Assigned, and that he has not a continuation and his heirs, succes 6) Each undersigned here	the second all papers necessary in connection with any application and any continuing, divisional or in, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such gene may deem necessary. The second all papers necessary in connection with any interference which may be declared concerning in the content of the concerning and the concerning in the content of the concerning and the concerning of the invention, and to cooperate with no obtaining evidence and going forward with such interference. The second evidence and going forward with such interference, and concerning any act which may be necessary in connection with containing evidence and going forward with such interference. The second evidence and going forward with such interference, and convention for Protection of Industrial Property or similar agreements. The second evidence and documents and perform any act which may be necessary in connection with containing the convention for Protection of Industrial Property or similar agreements. The second evidence and second evidence and the second e						
	In witness whereof, execu	ted by the undersigned on the date(s) opposite the undersigned name(s).						
Date	December 1, 2006	6 Inventor Signature Mutsuui Musenka (SEAL)						
If neith	er, then it should be signed be	eferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. efore at least two witnesses who also sign here:						
Date	December 1, 2006	Witness Hidemasa Ikeda						
Date	December 1, 2006	Witness <u>Hidemasa Ikeda</u> Witness <u>Fukuyushi Kawakatsu</u>						

RECORDED: 12/08/2006

PATENT REEL: 018691 FRAME: 0210