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3.	A.	Nature of conveyance:				
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	B.	Execution Date: November 20,	2013			
4.	Α,	Patent Application No. 14/12	24,492	B. Patent No	.(s)	
		Additional numbers attached?				
	C.	C. Title of Application: METHOD FOR MEASURING DYNAMIC VISCOELASTICITY OF PARTICULATE MATERIAL				
5.		ne and address of party to whom correspondering document should be mailed:	ondence	6. Total number o	f applications and patents involved: 1	
	Name: James A. Oliff Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787 Email: email@oliff.com			7. Please charge Deposit Account No. 15-0461 th total fee (37 CFR 3.41) in the amount of \$40.00.		
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9.	To a original origina	tement and signature. the best of my knowledge and belief, the figure and document. The A. Ohff/Registration No. 27,075 The A. Hernandez, Registration No. 58,232	foregoing information		nd any attached copy is a true copy of the December 6, 2013	

PATENT REEL: 031997 FRAME: 0008

ASSIGNMENT

RECORDED: 12/06						
Date <u>Ney. 20, 20</u>	3 Witness Takashi Muyana Ny Witness Mideri Ronaka PATENT					
This assignmen U.S.A. (b) a U.S.	nt should preferably be signed before: (a) a Notary Public if within the Consul if outside the U.S.A. If neither, then it should be signed o witnesses who also sign here:					
	Name of Inventor (SEAL)					
	Name of Inventor(SEAL)					
Date	Name of Inventor(SEAL)					
	Name of Inventor(SEAL)					
	Name of Inventor (SEAL)					
	Name of Inventor (SEAL)					
	Name of Inventor(SEAL)					
undersigned name (s	o/3, Name of Inventor Kazuralu kamiya Kazunobu KAMIYA (SEAL)					
of this document. In witness w	hereof, executed by the undersigned on the date(s) opposite the					
or any divisional, of the entire intersthe entire interest not execute, any according to this assignment.	signed hereby authorize(s) and request(s) the Commissioner of Patents I Letters Patents of the United States resulting from said application continuing or reissue applications to the said Assignee, as Assignee est, and hereby covenants that he has (they have) full right to convey herein assigned, and that he has (they have) not executed, and will greements in conflict herewith. Signed hereby grant(s) the firm of OLIFF & BERRIDGE the power to insert any further identification which may be necessary or desirable in order rules of the United States Patent and Trademark Office for recordation					
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3) The undersigned agree(s) to execute all papers and documents and perform any acceptance which may be necessary in connection with claims or provisions of the Internations Convention for Protection of Industrial Property or similar agreements. 4) The undersigned agree(s) to perform all affirmative acts which may be necessar to obtain or confirm by reissue or reexamination a grant of a valid United States pater						
						1) The undersigned agree(s) to execute all papers necessary in connection with application and any continuing, divisional or reissue applications for the invention also to execute separate assignments in connection with such applications as the Assig may deem necessary. 2) The undersigned agree(s) to execute all papers necessary in connection with interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence going forward with such interference.
for filed applications	filed December 6, 2013					
Application (13) Alternative Identification	n (13) U.S. application Serial Number 14/124,492					
(12) Insert Date of Signing of	(12) on November 20,2013.					
	for which the undersigned has (have) executed an application for patent in the United States of America					
cation Number	(Case No)					
Title, Case No or Foreign App	umber					
(11) Insert Identification, such						
	(hereinafter designated as the Assignee) 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 divisions, continuations, substitutes, and reissues, and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
of Assignee	(10) Gate City Osaki East Tower 8F., 1-11-2, Osaki, Shinagawa-ku, Tokyo 141-0032 Japan					
(9) Insert Name of Assignee (10) Insert Address	Dexerials Corporation					
(0) Trach Varia	In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to					
Inventor(s)	(4)(8)					
(1-8) Insert Name(s) of	(3) and					
	(1) Kazunobų kaivita (5) (6)					
	(1) Kazunobu KAMIYA					