D581-40

12/ 30 DEC 2008

Mail Stop: RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE **Assignment Recordation Services** PATENTS ONLY Patent and Trademark Office Director of the U.S. Patent 01-06-2009 and Trademark Office P.O. Box 1450 Alexandria, VA 22313-14 Attorney Docket No. 140063 103542449 Please record the attached original document or copy thereof. Name of conveying parties: Name and address of receiving party: [1] Yoshinari KOYAMA NISSAN CHEMICAL [2] Motoko ASADA INDUSTRIES, LTD. 7-1, KANDA-NISHIKI-CHO 3-CHOME, CHIYODA-KU Additional name(s) of conveying party(ies) attached? TOKYO 101-0054 ☐ Yes 🖾 No **JAPAN** Α. Nature of conveyance: Additional name(s) & address(es) attached? ☐Yes ⊠ No \boxtimes Assignment ☐ Merger Security Agreement Change of Name Other ___ Execution Date: All: December 24, 2008 This document is being filed together with a new application. \boxtimes Patent Application No.(s) Patent No.(s) _____ C. Title of Application: METHOD FOR PRODUCING MODIFIED ZIRCONIUM OXIDE-TIN OXIDE COMPOSITE SOL Name and address of party to whom correspondence Total number of applications and patents involved: $\underline{1}$ concerning document should be mailed: Name: James A. Oliff Total fee (37 CFR 3.41).....\$ 40.00 B. Enclosed (Check No. 213709) Credit any overpayment or charge any underpayment to Address: OLIFF & BERRIDGE, PLC P.O. Box 320850 deposit account number 15-0461. Alexandria, VA 22320-4850 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and consequent with the compact of the control of th the priginal document 46.86 BH 2. FCr887 Date: December 30, 2008 James A. Oliff, Registration No. 27 Justin T. Lingard, Registration No 61,276

Total number of pages including cover sheet, attachments, and document: 2

PATENT REEL: 022063 FRAME: 0370

ASSIGNMENT	21.70	3)	DEC	2008
	12	16		i d

				16	1 48		
(1-8)	Insert Name(s)	(1) <u>Yoshinari KOY</u>	AMA	(5)			
	of Inventor(s)		<u> </u>				
		(4)					
		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) In	sert Name of Assignee	NISSAN CHEMIC					
	nsert Address of Assignee	7-1, Kanda-Nishik	i-cho 3-chome, Chi	yoda-ku, Tokyo 10	1-0054, Japan		
			-		signee's heirs, successors,		
			-		nd interest for the United ion, and in all applications		
	for patent including any and all provisional, non provisional, divisional, continu						
		substitute, and reissi reexamination certifi			t, extensions, reissues and		
(11) 1	Insert Identification,				CONIUM OXIDE-TIN		
	such as Title, Case Number Foreign Application	er OXIDE CO	MPOSITE SOL				
1	Number		ket No. 140063				
			undersigned has (have) executed an application for patent in the United erica on even date herewith or				
(12)	Insert Date of Signing of		ber 24, 200				
	Application						
	Alternative Identification		on Serial Number ember 30, 2008				
1	or filed applications) Each undersigned agr				ication and any continuing,		
	visional or reissue applicati						
ass 2	signments in connection wit		_		essary. nterference which may be		
	clared concerning any appl		•	•	_		
	ereon, for the invention, an		e Assignee in every	way possible in obt	aining evidence and going		
101 3	ward with such interference Bach undersigned agr		rs and documents a	nd perform any act v	which may be necessary in		
	nnection with claims or pro						
	reements.		mativa aata whiah m	ar he managanin to a	htain maintain an aanfinn		
4 bv	reissue or reexamination a	_			btain, maintain or confirm		
5) Each undersigned aut	chorizes and requests t	he Director of Pater	nts to issue any and	all Letters Patents of the		
	nited States resulting from a at he has full right to conve						
	y agreements in conflict he						
	signs and legal representati						
6 an	 Each undersigned her y further identification tha 				f insert on this assignment		
Pa	tent and Trademark Office	for recordation of this o	locument.				
In	witness whereof, execute	d by the undersigned	on the date(s) opp	osite the undersig	ned name(s).		
			(1 D)	7			
Date	Dec. 24, 2008 I	nventor Signature _	Joskiraci	Kozama	(SEAL)		
	J						
	1						
	I						
	is assignment should prefer J.S.A. If neither, then it sho				(b) a U.S. Consul if outside		
				_			
		Witness					

RECORDED: 12/30/2008

PATENT REEL: 022063 FRAME: 0371