Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office		RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
P.O	D. Box 1450					
Aie	xandria, VA 22313-1450		Attor	ney Docket No.	<u>158448</u>	
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2						
3.	A. Name of conveying parties: [1] Masatoshi SAKURAI [2] Toshihiro OHCHI B. Additional name(s) of conveying [A. Nature of conveyance: □ Assignment □ □ Security Agreement □ □ Other		OSG CO 22, HON TOYOK JAPAN	AWA-SHI, A	N A 3-CHOME, AICHI,	
	B. Execution Date: ALL - 07/0	1/2013				
4.	A. Patent Application No. 13/98	32,860	B. Patent No.(s	s)		
	Additional numbers attached? ☐ Yes ☒ No C. Title of Application: HARD LAMINAR COATING					
5.	Name and address of party to whom concerning document should be mailed. Name: James A. Oliff	d:	Total number of applications and patents invol Please charge Deposit Account No. 1			
	Address: OLIFF & BERRIDGE, P.O. Box 320850	PLC	total fee (37)	(37 CFR 3.41) in the amount of $$40.00$.		
Alexandria, VA 22320- Phone Number: 703-836- Fax Number: 703-836- Email: email@oliff.co		0-4850 66-6400 6-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.			
9.	Statement and signature. To the best of my knowledge and believer original document. James A. Oliff, Registration No. 27,07 Roane T. Noel, Registration No. 63,06 Todd M. Guise, Registration No. 46,7	75 04		l any attached cop ly 31, 2013	ry is a true copy of the	

PATENT REEL: 030984 FRAME: 0001

	ļ	LS	SI	$G\Gamma$	M.	ĽМ	T.
--	---	----	----	-----------	----	----	----

(2) Teshihire OHCHI

	Insert Name(s)	(1)	Masatoshi SAKURAI	(2)	Toshihiro OHCHI	
(1-8)	of Inventor(s)	(3) (5)		(4)	,	
				(0)		
		(7)	V	(8)	M = 4 -41 - 4 - 3	-1-11
		each o	In consideration of the sum the undersigned, each undersigned			
(9)	Insert Name of Assignee					
(10)	Insert Address of	(9)	OSG CORPORATION			
V7	Assignee	(10)	22, Hosnogahara 3-chome, Toy			
			nafter designated as the Assignce) r right, 60e and interest for the Unite			
		in all a	applications for patent including an	y and all provision	al, non-provisional, divi	sional, continuation.
			nte, and reissue application(s), and my be granted on the invention kno		extensions, reastres and	itexamming contrictio
(11)	Insert Identification	(11)	HARD LAMINAR COATING			
(14)	such as Title, Caso	(/				
	Number, or Foreiga Application Number	(Attor	may Docket No. 158448			
		for wh	ich the undersigned has (have) exe	cuted an applicatio	n for patent in the Unite	d States of America on ever
			crewith or	••	•	
(12)	Insert Date of Signing of	(12)	on July 1, 2013			
	Application			13/982,8	60	
(13)	Alternative Identification for	(13)	U.S. application Serial Number			, , , , , , , , , , , , , , , , , , ,
	filed applications	filed	July 31, 2013		···	
application of the land of the	on or confination or division they possible in obtaining evidence 3. Each undersigned agrees to 19 of the International Convention 4. Each undersigned agrees to favourid United States patent to 5. Each undersigned authorition(s) to the said Assigned, as Asian not executed, and will not extra, assigna and legal representation, assigna or desirable in order to the witness whereof, executed (DD-MM-YYYY)	nereof, on and go on execution for Price performance of the Assacs and assignment occurrence or assignment of the Assacs and assignment of the Assacs and the Assacs and assignment of the Assacs and the	requests the Director of Patents to in the entire interest, and covenants of the entire in conditation of OLLEF & BEKKIDGE, PL with the rules of the United States undersigned on the date(s) appo	pased thereon, for the commany act which instances the control of	he invention, and to cook in may be necessary in co in, maintain or confirm; itters Patents of the Unit- bit to convey the entire in a safignment is binding out at on this assignment an ank Office for recordati	perate with the Assignee in onnection with claims or by reissue or reexamination ed States resulting from saluterest herein assigned, and on him and his heirs, by further identification that
Date	01-07-20		Inventor Signature	Masatoshi SAK	URAI	J Z (SEAL)
Date	01-07-20	13	Inventor Signature	大 力 Toshihiro OHCi	也敏弘	(SEAL)
Date			Inventor Signature			(SEAL)
Date			Inventor Signature	JH	<u></u>	(SEAL)
Date			Inventor Signature			(SEAL)
Date Date			Inventor Signature Inventor Signature			(SEAL)
Date			Inventor Signature			(SEAL)
then it sh	This assignment abould prefer the signed before at least the		igned before: (a) a Notary Public it eses who also sign here:	Cwithin the U.S.A.	(b) a U.S. Consul if outs	ilde the U.S.A. If neither,
Dato	01-07-20	/3	Witness		部全	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Date ,	01-07-2013	;	Witness _	<u> </u>	原為臣	

PATENT REEL: 030984 FRAME: 0002

RECORDED: 07/31/2013