11-04-2003

244285US0CONT Atty Docket No.: FORM PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 102591486 To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): (1) Shuichiro SUGIMOTO ASAHI GLASS COMPANY, LIMITED Name: (2) Takashige MAEKAWA Address: 12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8405 Japan Additional name(s) of conveying party(ies) attached?

Yes
No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: October 14 and 9, 2003 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 14 and 9, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed 22850 ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Norman F. Oblon Name of Person Signing Signature Frederick D. Vastine Registration Number: 24,618 Registration No. 27,013 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to: 00000005 10692691 Director of the United States Patent and Trademark Office 10/29/2003 HLE333 Mail Stop Assignment Recordation Services 02 FC:8021 40.00 DP Alexandria, Virginia. 22313

> PATENT REEL: 014645 FRAME: 0110

AB-452-US = (F12002-042)

Assignment of Application

Page 1 of 2

WHEREAS, I (WE)	Shuichiro Sugimoto and Takashige Maekawa	
	c/o Asahi Glass Company, Limited,1150, Hazawa-cho, Kanagawa-ku,	
	Yokohama-shi, Kanagawa, Japan	
		
	, respec	tively,
have invented certain n	new and useful improvements in: WATER- AND OIL-REPELLENT COMPOSITION	
for which an applicatio	on for Letters Patent was executed on October 9 and 14, 2003	
(Application No.	, filed	_), and
	sahi Glass Company Limited	
WHEREAS, As	sani Glass Company, Limited	
	as "ASSIGNEE") having a place of business at:	

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	10, 14. 2003	Signature of Inventor) Shuichiro Sugimoto
Date:	Oct. 9 , 2003	(Signature of Inventor) Takashige Maekawa
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
Date:		
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)
		(Signature of Inventor)

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RECORDED: 10/27/2003

PATENT REEL: 014645 FRAME: 0112