Atty Docket No.: FORM PTO-1595

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Pleas	se record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Yoshiaki IKUTA Shinya KIKUGAWA Hitoshi MISHIRO Hiroshi ARISHIMA Kaname OKADA Katsuhiro MATSUMO (Contraction) FADEMARIA The conveying party(ies): Yoshiaki IKUTA MAY 0 6 2002 FADEMARIA The conveying party(ies): Yoshiaki IKUTA Shinya KIKUGAWA Hitoshi MISHIRO Hiroshi ARISHIMA Kaname OKADA Katsuhiro MATSUMO (Contraction) The conveying party(ies): The conveying party(ies): Yoshiaki IKUTA Shinya KIKUGAWA Hitoshi MISHIRO Hiroshi ARISHIMA Kaname OKADA Katsuhiro MATSUMO (Contraction) The conveying party(ies): Th	Name and address of receiving party(ies): Name: Asahi Glass Company, Limited 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 August 3, and July 18, 13, 13, Execution Date: 13, and 13, 2001	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: A. Patent Application No.(s) B. Patent No.(s)		
Additional numbers atta	iched? □Yes ■No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1	
22850	7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
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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 Registration Number: 24,618		
Total number of pages including this cover sheet: 3		
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Washington, D.C. 20231

PATENT REEL: 012870 FRAME: 0050

09/831,360 -- -- -- -- -- -- -- (#2000-077)

Assignment Of Application

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	WHEREAS, I (WE) 1) Yoshiaki IKUTA, 2) Shinya KIKUGAWA,		
	3) Hitoshi MISHIRO, 4) Hiroshi ARISHIMA, 5) Kaname OKADA and		
ERT NAMES D RESIDENCE DRESSES OF E INVENTORS:	6) Katsuhiro MATSUMOTO		
	1),2),5) of c/o Asahi Glass Company, Limited		
	1150, Hazawa-cho, Kanagawa-ku, Yokohama-shi,		
	Kanagawa 221-8755 Japan		
	3) of c/o Asahi Fine Materials Co., Ltd.		
	1010-1, Oaza Tabiko, Aza Yoriishinden,		
	Hitachinaka-shi, Ibaraki 312-0063 Japan		
	4) of c/o Asahi Glass Company, Limited		
	12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo		
	100-8405 Japan and		
	6) of c/o Asahi Glass Company, Limited, respectively,		
ERT TITLE	1-1, Suehiro-cho, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0045 Japhave invented certain new and useful improvements in:		
INVENTION.	PELLICLE AND ITS PRODUCTION METHOD		
ERT DATE IN- ITORS SIGNED CLARATION:	for which an application for Letters Patent was executed on July 13, 18 and 19, 2001		
	(A direction No. 09/831,360 , filed August 6, 2001), and		
ERT NAME D ADDRESS OF	WHEREAS. Asahi Glass Company, Limited		
OMPANY OR THER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:		
	12-1, Yurakucho 1-chome, Chiyoda-ku, Tokyo 100-8405, Japan		
	Letters Patent that may be grained discourse any and all foreign countries;		
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the		

receipt whereof is hereby acknowledged, and for other go 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.

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09/201

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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.

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: August 3, 2001	(Signature of Inventor) Yoshiaki IKUTA
Date: July 18, 200/	(Signature of Inventor) Shinya KIKUGAWA
Date: July 13, 2001	(Signature of Inventor) Hitoshi MISHIRO
Date: July 13. 2001	(Signature of Inventor) Hiroshi ARISHIMA
Date: July 13 2001	(Signature of Inventor) Kaname OKADA
Date: July 13, 2001	K. Matsumoto (Signature of Inventor) Katsuhiro MATSUMOTO
Date:	(Signature of Inventor)
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY

ARLINGTON, VIRGINIA 22202

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PATENT REEL: 012870 FRAME: 0052

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