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Atty Docket No.: 273916US0 09 -	21-2005 SEP 1 5 2005 U.S. DEPARTMENT OF COMM
06-04	Patent and Trademark
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Hiroyuki TOMONAGA Katsuaki MIYATANI	Name: ASAHI GLASS COMPANY, LIMITED
Yoshihisa BEPPU	Address: 12-1, Yurakucho 1-chome, Chiyoda-ku, Toky 100-8405 JAPAN
Kumiko TAKAHASHI Kazuo SUNAHARA	100-8403 JAPAN
Additional name(s) of conveying party(ies) attached?	□ Yes ■ No
3. Nature of Conveyance:	
Assignment	
☐ Security Agreement ☐ Change of Name	
☐ Other Execution Date: May 31, 2005; May 30, 2	2005: May 31
2005; May 30, 2005; May 31, 2005	Additional name(s) and address(es) attached?   Yes
4. Application number(s) or patent number(s):	
☐ This document is being filed together with a new ap	pplication
À. Patent Application No.(s)	B. Patent No.(s)
11/150,231	
Additional nur	mbers attached?   Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: One
Customer Number	7. Total fee (37 CFR 3.41): \$40.00
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ZZOJU Tel. (703) 413-3000	☐ Authorized to be charged to deposit account
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PATENT REEL: 016995 FRAME: 0036

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Page 1 of 2

## **Assignment of Application**

WHEREAS, I (WE)	Hiroyuki Tomonaga of Yokohama-shi, Kanagawa, Japan
	Katsuaki Miyatani of Yokohama-shi, Kanagawa, Japan,
	Yoshihisa Beppu of Yokohama-shi, Kanagawa, Japan
	Kumiko Takahashi of Yokohama-shi, Kanagawa, Japan and
	Kazuo Sunahara of Yokohama-shi, Kanagawa, Japan
77.594	
	, respectively
have invented certai	n new and useful improvements in: <u>COMPOSITION FOR FORMING DIELECTRIC LAYER</u> ,
	AND PROCESS FOR ITS PRODUCTION
(ripplication 140.	11/150,231 , filed <u>June 13, 2005</u> ), and
WHEREAS, A	sahi Glass Company, Limited
(hereinafter referred	to as "ASSIGNEE") having a place of business at: 12-1, Yurakucho 1-chome, Chiyoda-ku,
TOKYO 100-8405 J	APAN is desirous of acquiring the entire right, title and interest in and to said invention and in and

to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in 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 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.

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 1940 Duke Street, Alexandria, Virginia 22314 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.

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Date: May 3/ 2005	tt-Jonenam	/
	(Signature of Liventor) Hiroyuki Tomonaga	_
Date: May 30. 2005	Katsuaki Mijatani	
	(Signature of Inventor) Katsuaki Miyatani	
Date: (May 31, 2005-)	Coshihisa Bepper	/
	(Signature of Inventor) Yoshihisa Beppu	
Date: ( May 30, 2005	Kumiko Jakahashi	)
	(Signature of Inventor) Kumiko Takahashi	
Date: Muy 31 - 2005	Kazuo Sunahura	
/	(Signature of Inventor) Kazuo Sunahara	
Date:		
	(Signature of Inventor)	

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RECORDED: 09/15/2005

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