PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Serial Number erroneously cited as 13428732 previously recorded on Reel 026992 Frame 0413. Assignor(s) hereby confirms the Assignment.

CONVEYING PARTY DATA

Name	Execution Date
Katsuya UENO	08/28/2011
Toshiyuki TANAKA	08/31/2011
Mayako TAKAHASHI	08/31/2011
Kazuhiko YAMADA	08/31/2011
Fusaaki TAKEO	08/31/2011
Shoji FURUTA	09/03/2011

RECEIVING PARTY DATA

Name:	Asahi Glass Company, Limited
Street Address:	5-1, Marunouchi 1-chome, Chiyoda-ku
City:	Tokyo
State/Country:	JAPAN
Postal Code:	100-8405

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13248732

CORRESPONDENCE DATA

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 hcho@oblon.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

PATENT

REEL: 027015 FRAME: 0520

JP \$40.00 13248/32

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ATTORNEY DOCKET NUMBER:	387528US99CONT
NAME OF SUBMITTER:	Hyun Cho
Total Attachments: 4 source=387528us corrected#page1.tif source=387528us corrected#page2.tif source=387528us corrected#page3.tif source=387528us corrected#page4.tif	

PATENT REEL: 027015 FRAME: 0521

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
Katsuya UENO	08/28/2011		
Toshiyuki TANAKA	08/31/2011		
Mayako TAKAHASHI	08/31/2011		
Kazuhiko YAMADA	08/31/2011		
Fusaaki TAKEO	08/31/2011		
Shoji FURUTA	09/03/2011		

RECEIVING PARTY DATA

Name:	ASAHI GLASS COMPANY, LIMITED	
Street Address:	5-1, Marunouchi 1-chome, Chiyoda-ku	
City:	Tokyo	
State/Country:	JAPAN	
Postal Code:	100-8405	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13428732

CORRESPONDENCE DATA

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will be sent via US Mail.

Correspondent Name: Oblon, Spivak, et al.

 $file://C:\nrportbl\iManageDB\HYCHO\5933645_1.HTML$ REEL: 027015 FRAME: 0522 Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 387528US99CONT

NAME OF SUBMITTER: Malisa Savanh

Signature: /Malisa Savanh/

Date: 09/29/2011

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT1707313

Receipt Date: 09/29/2011

Fee Amount: \$40

REEL: 027015 FRAME: 0523

Assignment of Application

	Shoji Furuta, all of To	nkvo Tanan	***			
	Onoji r aruta, ari or re	okyo, sapan			-	
						
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PEROXIDE	mir new and ascrar impr	ovenients in. TROCI	SSTORTRODE	CING FE	MILOUNUC	KUMI
LKOAIDE	13/248,732					
(Application No.	13/240,732	, filed	September	29, 20	11	
WHEREAS,	Asahi Glass Company,	Limited				
(hereinafter referr	red to as "ASSIGNEE"	') having a place of	business at: 5-1	Marunon	chi 1-chome	Chive
TOKYO 100-8405	5 JAPAN is desirous of a	acquiring the entire ri	ght, title and inter	est in and	to said invent	ion and
	ent that may be granted t					
foreign countries;				•		·
	PECODE in considerati	on of the sum of ED	VE DOLLARS	PE 00\ 4L-		
MOW THE	Cruice, in consideration	on of the sum of Fi	AE DOLLARS (\$5.00), the	receipt whe	COI IS
NOW, THER	d for other good and ve	luchle consideration	I (MI/C) hu than			
acknowledged, and	d for other good and va	aluable consideration,	I (WE), by these	the Unite	do sell, assig	n and l
acknowledged, and unto said ASSIG	d for other good and va NEE, the full and excl	lusive right to the s	aid invention in	the Unite	d States and	its ter
acknowledged, and anto said ASSIGI possessions and in	d for other good and va	lusive right to the s d the entire right, title	aid invention in a and interest in a	the Unite	d States and and all Letters	its ter Patent

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.

Date: Aug 28, 2011	Patuga Clone.	
, .	(Signature of Inventor) Katsuya Ueno	
Date: Aug. 31, 2011	Joshiyuhi Tanaka	
	(Signature of Inventor) Toshiyuki Tanaka	
Date: Aug. 31. 2011	Mayako Fakahashi	
G	(Signature of Inventor) Mayako Takahashi	
Date: Aug. 31, 2011	Hazakah Joneda	
	(Signature of Inventor) Kazuhiko Yamada	
Date: Aug. 31, 2011	Frank, Tokeo	
	(Signature of Inventor) Fusaaki Takeo	
Date: Sep. 3, 2011	Thopi Guruta	
	(Signature of Inventor) Shoji Furuta	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

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