PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Bruno MAUVERNAY	11/08/2010
Veronique RONDEAU	11/04/2010
Sylvain BELLIOT	11/26/2010

RECEIVING PARTY DATA

Name:	SAINT-GOBAIN GLASS FRANCE
Street Address:	18 avenue d'Alsace
City:	COURBEVOIE
State/Country:	FRANCE
Postal Code:	92400

PROPERTY NUMBERS Total: 1

Property Type	Number				
Application Number:	12993173				

CORRESPONDENCE DATA

Fax Number: (703)413-2220

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (703) 413-3000

Email: asomaiel@oblon.com

Correspondent Name: Oblon, Spivak, et al.

Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	370932US99PCT
NAME OF SUBMITTER:	Adel Samuel

Total Attachments: 6

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PATENT REEL: 025825 FRAME: 0182 OP \$40,00 1299317

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> PATENT REEL: 025825 FRAME: 0183

Assignment of Application

WHEREAS, I (WE)	MAUVERNAY Bruno, 76 rue			
	RONDEAU Véronique, 23 rue			
	BELLIOT Sylvain, 28 rue du C	Colonel Roz	zanoff, 75012 PARIS - FRA	ANCE
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				, respectively
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have invented cert	ain new and useful improvement	s in: <u>GLA2</u>	ZING PROVIDED WITH	A STACK OF THIN LAYER
(Application No.	PCT/FR2009/050881	, filed	May 13, 2009), and
WHEREAS,	SAINT-GOBAIN GLASS FRA	NCE		
_	ed to as "ASSIGNEE") having		meiness at: 18 avenue d'Al	sace 92400 COURREVOIE

FRANCE 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.

Date: 08/11/20/0	Repuvernan >					
Date. Ob / M RETU	(Signature of Inventor)	MAUVERNAY Bruno				
Date:						
	(Signature of Inventor)	RONDEAU Véronique				
Date:						
	(Signature of Inventor)	BELLIOT Sylvain				
Date:						
	(Signature of Inventor)					
Date:						
	(Signature of Inventor)					
Date:						
	(Signature of Inventor)					

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Assignment of Application

W	HEREAS, I (WE)	MAUVERNAY Bruno, 76	rue d'Alésia, 75	<u> 5014 PARIS - FRA</u>	NCE	
E		RONDEAU Véronique, 23	rue de Nanterro	e, 92600 ASNIERI	ES SUR SEINE - FI	RANCE
s: —		BELLIOT Sylvain, 28 rue				
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ł	nave invented certa	in new and useful improven	nents in: GLAZ	ZING PROVIDED	WITH A STACK (OF THIN LAYERS
-	Application No.	PCT/FR2009/050881	, filed	May 13, 2009), and
	WHEREAS.	SAINT-GOBAIN GLASS F	RANCE			
	···					COLINDRICATI

INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE

(hereinafter referred to as "ASSIGNEE") having a place of business at: 18 avenue d'Alsace, 92400 COURBEVOIE - FRANCE 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;

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Date:		
	(Signature of Inventor) MAUVERNAY Bruno	
Date: November 04, 2010	Londoar	
·	(Signature of Inventor) RONDEAU Véronique	
Date:	(Signature of Inventor) BELLIOT Sylvain	
	(See Sylvania	
Date:		
Date.	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
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1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Assignment of Application

W	HEREAS, I	(WE					014 PAKIS - F			
			RONDE	AU Véron	ique, 23 n	ie de Nanterr	e, 92600 ASNI	ERES SUR SI	EINE - FRAN	CE
			BELLIO'	T Sylvain,	28 rue d u	Colonel Roz	anoff, 75012 P	ARIS - FRAN	ICE	
							LIBBURY -			212
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h	nave invente	d cert	ain new an	d useful in	nproveme	nts in: GLAZ	ING PROVID	ED WITH A	STACK OF T	<u>HIN LAYER</u>
					_), and
(Application	No.	PCT/FR20	009/05088	1	, filed	May 13, 2009	,), and
	WILED I	E A C	SAINT-G	OBAIN G	I ASS FR	ANCE				
	WILEK	LAS,	SALITI-O	ODALIA	14100 I K	11101				

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	(Signature of Inventor)	MAUVERNAY Bruno	
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	(Signature of Inventor)	RONDEAU Véronique	
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	(Signature of Inventor)	BELLIOT Sylvain	
	(Signature of Inventor)		
	(8)		
	(Signature of inventor)		
	(Signature of Inventor)		
	26 111 12010	(Signature of Inventor)	(Signature of Inventor) RONDEAU Véronique (Signature of Inventor) BELLIOT Sylvain (Signature of Inventor) (Signature of Inventor)

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12/04

RECORDED: 02/17/2011

PATENT REEL: 025825 FRAME: 0189