### 502459032 08/15/2013

#### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Lorenzo CANOVA	03/02/2012
Mathieu ROUGNON	03/02/2012

#### **RECEIVING PARTY DATA**

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

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

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13984213

### **CORRESPONDENCE DATA**

Fax Number: 7034132220

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: 419311US99XPCT PATENT

502459032 REEL: 031014 FRAME: 0624

D \$40.00 1398421

NAME OF SUBMITTER:	Adel Samuel
Signature:	/Adel Samuel/
Date:	08/15/2013
Total Attachments: 4 source=419311USAssignment#page1.tif source=419311USAssignment#page2.tif source=419311USAssignment#page3.tif source=419311USAssignment#page4.tif	

PATENT REEL: 031014 FRAME: 0625

# **Assignment of Application**

Page 1 of

INSERT NAMES	WHEREAS, I (WE)	1-	CANOVA Lorenzo				
AND RESIDENCE			4 Rue Duvivier, 7	5007 PAR	IS	FRANCE	
		2-	ROUGNON Math	ieu			
			7 Avenue de la République, 92400 COURBEVOIE			FRANCE	
					· · · · · · · · · · · · · · · · · · ·		
					<del></del>		
INSERT TITLE				· <del> · · · · · · · · · · · · · · · · · </del>			
						, respectively,	
INSERT DATE IN-	have invented certain	new and u	seful improvements	in:	· · · · · · · · · · · · · · · · · · ·		
VENTORS SIGNED						11:0	
INSERT NAME	for which an applicati	on for Let	ters Patent was exec	uted on _			
AND ADDRESS OF	(Application No. 1	3/984,2	213	, filed	August 7, 2013	), and	
	WHEREAS, (2	) SAINT-( 2) SAINT-(	GOBAIN GLASS F GOBAIN EMBALL	RANCE AGE			
	(hereinafter referred t	o as "ASS!	IGNEE") having a p	lace of bu	siness at:		
	(1) 18 Avenue d'Alsa (2) 18 Avenue d'Alsa						
	is desirous of acquiri	ng the ent	ire right, title and in	iterest in a		d in and to any Letters Patent and in any and all foreign	
	acknowledged, and for	or other go	od and valuable con	sideration.	, I (WE), by these presen	the receipt whereof is hereby its do sell, assign and transfer ited States and its territorial	

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.

03/03

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: 02/03/2042	CANOVA Lorenzo Lorenz Com
	(Signature of Inventor)
Date:	ROUGNON Mathieu
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
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

03/03

PATENT REEL: 031014 FRAME: 0627

# **Assignment of Application**

Page 1 of

WHEREAS, I (WE)	1-	CANOVA Lorenz	20		
	<del> </del>	4 Rue Duvivier, 7	5007 PAR	JS	FRANCE
	2-	ROUGNON Math	nieu		
		7 Avenue de la Re	FRANCE		
	· · · · · · · · · · · · · · · · · ·		·		
	·				
					, respectively,
have invented certain	new and u	seful improvement	s in:		
			·		
for which an application	on for Lett	ers Patent was exec	uted on _		
(Application No. 13	/984,2	13	, filed	August 7, 2013	), and
(1)	) SAINT-C	GOBAIN GLASS F GOBAIN EMBALI	RANCE		
(hereinafter referred to	as "ASSI	GNEE") having a j	olace of bu	usiness at:	
(1) 18 Avenue d'Alsae					
(2) 18 Avenue d'Alsae				and to said invention and in an	d to any Letters Patent
				ts territorial possessions and i	

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.

03/03

Page 2 of

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:	CANOVA Lorenzo
-	(Signature of Inventor)
Date: 02 03 2012	ROUGNON Mathieu (Signature of Inventor)
D .	(Signature of inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
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

03/03

PATENT REEL: 031014 FRAME: 0629

**RECORDED: 08/15/2013**