PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Nicolas NADAUD	06/12/2009
Andriy KHARCHENKO	06/12/2009
Ulrich BILLERT	06/14/2009
Rene GY	06/12/2009

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:	12521871

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: ajoya@oblon.com
Correspondent Name: Oblon, Spivak, et al.
Address Line 1: 1940 Duke Street

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 343592US

NAME OF SUBMITTER: Abdul Joya

Total Attachments: 8

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PATENT REEL: 022940 FRAME: 0486 JP \$40.00 125218/1

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> PATENT REEL: 022940 FRAME: 0487

	KHARCHENKO Andriy, 17 rue Sainte-Geneviève, 91120 PALAISEAU - FRANCE	
	BILLERT Ulrich, 11 bis rue des Suisses, 92380 GARCHES - FRANCE	
	GY René, 6 rue Arthur Rimbaud, 93140 BONDY - FRANCE	
	, respec	tivel
		,
	in new and useful improvements in: METHOD FOR DEPOSITING A THIN LAYER AND	
PRODUCT THUS	OBTAINED	
(Application NoI	PCT/FR2008/050009 , filed January 4, 2008), and

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;

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.

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: 12/06/2003		Waden	
	(Signature of Inventor)	NADAUD Nicolas	
Date:			
	(Signature of Inventor)	KHARCHENKO Andriy	
Date:			
	(Signature of Inventor)	BILLERT Ulrich	
Date:		APP Inc.	
	(Signature of Inventor)	GY René	
Date:			
	(Signature of Inventor)		
Date:			
	(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

WHEREAS, I (WE) NADAUD Nicolas, 97 rue de la Santé, 75013 PARIS - FRANCE

KHARCHENKO Andriy, 17 rue Sainte-Geneviève, 91120 PALAISEAU - FRANCE

BILLERT Ulrich, 11 bis rue des Suisses, 92380 GARCHES - FRANCE

GY René, 6 rue Arthur Rimbaud, 93140 BONDY - FRANCE

, respectively

have invented certain new and useful improvements in: METHOD FOR DEPOSITING A THIN LAYER AND PRODUCT THUS OBTAINED

(Application No. PCT/FR2008/050009 , filed January 4, 2008), and WHEREAS, SAINT-GOBAIN GLASS FRANCE

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Date:					
			(Signature of Inventor)	NADAUD Nicolas	
Date:	June	12,2009	m'		
			(Signature of Inventor)	KHARCHENKO Andriy	
Date: _					
			(Signature of Inventor)	BILLERT Ulrich	
Date: _					
			(Signature of Inventor)	GY René	
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

	WHEREAS, I (WE) NADAUD Nicolas, 97 rue de la Santé, 75013 PARIS - FRANCE	
	KHARCHENKO Andriy, 17 rue Sainte-Geneviève, 91120 PALAISEAU - FRANCE	
	BILLERT Ulrich, 20, allée de la forêt, 78170 LA CELLE SAINT-CLOUD - FRANCE	
	GY René, 6 rue Arthur Rimbaud, 93140 BONDY - FRANCE	
	, respecti	vel
•		
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	(Signature of Inventor)	NADAUD Nicolas
Date:		
	(Signature of Inventor)	KHARCHENKO Andriy
Date: 14 6, 7009		with Jollet
	(Signature of Inventor)	BILLERT Ulrich
Date:		
	(Signature of Inventor)	GY René
Date:		
	(Signature of Inventor)	
Date:		
	(Signature of Inventor)	

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

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (W	E) NADAUD Nicolas, 97 rue de la Santo	e, /5013 PARIS - FRANCE	
	KHARCHENKO Andriy, 17 rue Sair	nte-Geneviève, 91120 PALAISEAU - FRA	NCE
	BILLERT Ulrich, 11 bis rue des Suiss	ses, 92380 GARCHES - FRANCE	
	GY René, 6 rue Arthur Rimbaud, 931	140 BONDY - FRANCE	
			, respectively
ha :	4-i	ACTUAD FOR DEPOCITING A TURN I	AVED AND
		METHOD FOR DEPOSITING A THIN LA	YER AND
PRODUCT THU	SOBIAINED		
(Application No.	PCT/FR2008/050009 , f	filed January 4, 2008), and
WHEDEAC	CAINIT CODAINI CLASS EDANICE		
WITEKEAS.	SAINT-GOBAIN GLASS FRANCE		

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Date:				
		(Signature of Inventor)	NADAUD Nicolas	
Date:				
		(Signature of Inventor)	KHARCHENKO Andriy	
Date:				
		(Signature of Inventor)	BILLERT Ulrich	
Date:	12 juin 20.9		ble	
		(Signature of Inventor)	GY René	
Date:				
		(Signature of Inventor)		
Date:				
		(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

12/04

RECORDED: 07/10/2009

PATENT REEL: 022940 FRAME: 0495