PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Giovanni Gagliardi	09/24/2008
Marco Ronci	09/24/2008
David Alistair Wood	10/03/2008
John Robert Siddle	10/03/2008

RECEIVING PARTY DATA

Name:	Pilkington Group Limited
Street Address:	Prescot Road, St Helens
City:	Merseyside
State/Country:	UNITED KINGDOM
Postal Code:	WA10 3TT

Name:	Pilkington Italia S.p.A.
Street Address:	Zona Industriale
City:	San Salvo (Chieti)
State/Country:	ITALY
Postal Code:	66050

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12295409

CORRESPONDENCE DATA

Fax Number: (703)836-7419

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

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Correspondent Name: Buchanan Ingersoll & Rooney PC

Address Line 1: P.O. Box 1404

PATENT REEL: 021778 FRAME: 0244

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\$ \$40.00 1229

Address Line 4: Alexandria, VIRGINIA 22313-1404		
ATTORNEY DOCKET NUMBER: 1021500-000167		
NAME OF SUBMITTER:	Matthew L. Schneider	
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif		

PATENT REEL: 021778 FRAME: 0245

Attorney	Docket No.	

ASSIGNMENT

(JOINT)

THIS ASSIGNMENT, by Giovanni Gagliardi, Marco Ronci, David Alistair WOOD and John Robert SIDDLE residing at via Delle Croci, 99, 66054 Vasto (Chieti), ITALY; Via Magellano, 100, San Salvo Marina, (CH), 66050, ITALIA; 34 Castle Green, Westbrook, Warrington, Cheshire, WA5 7XA, United Kingdom and 25 Knowsley Road, Southport, Merseyside, PR9 0HW, United Kingdom (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>COATED</u> GLASS PANE set forth in an application for Letters Patent of the United States, which is a

(1)		provisional application		
	(a)		bearing Application No, and filed on;	
	(b)		to be filed herewith; or	
(2)	?) 🛛 non-provisional applica		rovisional application	
	(a)		bearing Application No, and filed on;	
(b)		\boxtimes	having an oath or declaration executed on even date herewith prior to filing of application;	
	(c)		having an oath or declaration executed on a different date than this Assignment: and	

WHEREAS, <u>Pilkington Group Limited</u> and <u>Pilkington Italia S.p.A.</u>, corporations duly organized under and pursuant to the laws of <u>United Kingdom</u> and <u>Italy</u> and having principal places of business at <u>Prescot Road, ST HELENS, Merseyside, WA10_3TT, United Kingdom</u>, and <u>Zona Industriale</u>, 66050 SAN SALVO, (Chieti), Italy, respectively (hereinafter referred to as "the Assignees"), are desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignees, their successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignees, for its own use and behoof and the use and behoof of their successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

Application No.	
Attorney Docket No.	

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignees, their successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignees, or the counsel of their successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignees, their successors, legal representatives, and assigns, but at the cost and expense of the Assignees, their successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll & Rooney PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignees as the Assignees of said invention, the Letters Patent to be issued for the sole use and behoof of the Assignees, their successors, legal representatives, and assigns.

DATE 24/09/2008	Giovanni GAGLIARDI
DATE 24/09/2008	Marco RONCI
DATE 3rd October 2008	David Alistair WQQD
DATE 3 OC+ 2008	John Robert SIDDLE
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RECORDED: 11/03/2008