PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
KURT-HENRIK MUELLER	01/14/2016

RECEIVING PARTY DATA

Name:	PILKINGTON DEUTSCHLAND AG	
Street Address:	HAYDNSTRASSE 19	
City:	GELSENKIRCHEN	
State/Country:	GERMANY	
Postal Code:	D-45884	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14392363

CORRESPONDENCE DATA

Fax Number: (419)249-7151

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

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Email:schurr@marshall-melhorn.comCorrespondent Name:MARSHALL & MELHORN, LLCAddress Line 1:FOUR SEAGATE - 8TH FLOOR

Address Line 2: DONALD A. SCHURR
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ATTORNEY DOCKET NUMBER:	P196500-24629001
NAME OF SUBMITTER:	DONALD A. SCHURR
SIGNATURE:	/Donald A. Schurr/
DATE SIGNED:	02/12/2016

Total Attachments: 2

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PATENT 503690169 REEL: 037722 FRAME: 0973

Docket No.	1-24629
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For: \underline{x} U.S. and/or Foreign Rights For: \underline{x} U.S. Application By: \underline{x} Inventor(s) or Present Owner

ASSIGNMENT OF INVENTION

For good and	d valuable consideration, th	ne receipt of which	is hereby acknowledged,	
ASSIGNOR(S): Inver	ntors or persons or	entities who own the invention	
Kurt-Henrik M _oerickstrass D-41464 Net Germany	uss 6	German Nationality		
nereby sell, a	assign and transfer to			
ASSIGNEE:				
Haydnstrass D-45884 Ge	eutschland AG e 19 Isenkirchen	<u>Germany - in</u> <u>Germany</u> Nationality	corporated under the laws of	
and the succ	cessors, assigns and legal	representatives of	the ASSIGNEE, their entire right,	
			ssessions, and in all foreign	
countries, in	cluding all rights to claim p	riority, in and to any	y and all improvements which are	
disclosed in	the invention entitled: <u>GL</u>	AZING		
Name of inv	entor(s) <u>Kurt-Henrik Mu</u>	ueller		
which is fou	U.S. patent application ex			
	U.S. application serial No			
X			filed on January 14, 2016	
under 35 USC 371 of international application No. PCT/EP2014/065542				
	on 18 July 2014.			

X To comply with 37 CFR 3.21 for recordal of this assignment, We/I, the Assignor(s) signing below, hereby authorize and request my/our attorney to insert the filing date and application number when they become known.

and any legal equivalent thereof in a foreign country, including the right to claim priority, and in and to, all Letters Patent to be obtained for said invention by the above application, for the United States of America and its territorial possessions and any other foreign country or countries that may be granted to them therefor, and any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNOR(S) agree that this Assignment may be executed in one or more counterparts, each of which shall be deemed to be an original and all of which together shall be deemed to constitute one and the same instrument.

ASSIGNOR(S) hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ASSIGNOR(S) further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR(S) and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

ASSIGNORS

Date: 14th January 2016 It les

Name Kurt-Henrik MIJELLER

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 U.S.C. 261.

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