

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
DANG CUONG PHAN	07/19/2015
BOJAN DIMITRIJEVIC	07/25/2015
GUENTHER SCHALL	07/07/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SAINT-GOBAIN GLASS FRANCE
<b>Street Address:</b>	18, AVENUE D'ALSACE
<b>City:</b>	COURBEVOIE
<b>State/Country:</b>	FRANCE
<b>Postal Code:</b>	F-92400
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14653843
<b>CORRESPONDENCE DATA</b>	
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<b>DATE SIGNED:</b>	09/23/2015
<b>Total Attachments: 4</b>	
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VE 1449 US

Attorney Docket No: P1704-US

ASSIGNMENT

We, Dang Cuong PHAN, residing in GERMANY with a mailing address at Alexanderstr. 95, 52062 AACHEN,

Bojan DIMITRIJEVIC, residing in GERMANY with a mailing address at Kuhlehof 6, 44803 BOCHUM, and

Guenther SCHALL, residing in GERMANY with a mailing address at Am Sandberg 19, 52372 KREUZAU,

hereby sell and assign for good and valuable consideration, the receipt of which we hereby acknowledge,

to SAINT-GOBAIN GLASS FRANCE, an entity having its principal place of business in FRANCE at 18, Avenue d'Alsace, F-92400 COURBEVOIE

hereinafter referred to as the assignee, its successors, assigns and nominees, our entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "PANE HAVING AN ELECTRIC HEATING LAYER"

invented by us, as described and/or claimed in International Application No. PCT/EP2013/073219, filed on November 7, 2013, in the corresponding U.S. National Phase Patent Application No. 14/653,843, filed on June 18, 2015, and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, continuations, and continuations-in-part of said International Application PCT/EP2013/073219, and any and all divisions, reissues, continuations, continuations-in-part and extensions of said corresponding U.S. National Phase Patent Application No. 14/653,843, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said "PANE HAVING AN ELECTRIC HEATING LAYER" and/or improvements thereof or resulting therefrom to said assignee or its successors, assigns or nominees, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and

generally do everything possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at Aachen Germany  
City Country  
On 19. July 2015  
Date

Inventor Name: Dang Cuong PHAN

Inventor Signature [Signature]

Witnessed by:

Witness Name: Nicole Quodflieg Signature N. Quodflieg

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Subscribed and executed at \_\_\_\_\_  
City Country  
On \_\_\_\_\_  
Date

Inventor Name: Bojan DIMITRIJEVIC

Inventor Signature \_\_\_\_\_

Witnessed by:

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

generally do everything possible to aid said assignee, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at \_\_\_\_\_  
City Country

On \_\_\_\_\_  
Date

Inventor Name: Dang Cuong PHAN

Inventor Signature \_\_\_\_\_

Witnessed by:

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Subscribed and executed at BOCHUM, GERMANY  
City Country

On 25.07.2015  
Date

Inventor Name: Bojan DIMITRIJEVIC

Inventor Signature *Bojan Dimitrijevic*

Witnessed by:

Witness Name: *Nicole Quadflieg* Signature *N. Quadflieg*

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_

Subscribed and executed at Herzogenrath Germany  
City Country

On 07/07/2015  
Date

Inventor Name: Guenther SCHALL

Inventor Signature [Signature]

Witnessed by:

Witness Name: A. Quadflieg Signature A. Quadflieg

Witness Name: \_\_\_\_\_ Signature \_\_\_\_\_