

## 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>             |
| GUNTHER SCHALL  | 11/15/2010                        |
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| <b>PROPERTY NUMBERS Total: 1</b>  |                                   |
| <b>Property Type</b>  | <b>Number</b>                     |
| Application Number:   | 14701386                          |
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| <b>ATTORNEY DOCKET NUMBER:</b>  | P672-USC                          |
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| <b>SIGNATURE:</b>   | /Ronald E. Perez, Reg No. 36,891/ |
| <b>DATE SIGNED:</b>   | 04/30/2015                        |
| <b>Total Attachments: 2</b>   |                                   |
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| source=P672-US-Signed-Assignment#page2.tif  |                                   |

**ASSIGNMENT**

I, Gunther SCHALL, residing in Germany with a mailing address at Am Sandberg 19, Kreuzau, 52372, Germany, hereby sell and assign for good and valuable consideration, the receipt of which I hereby acknowledge,

to **Saint-Gobain Glass France**, an entity having its principal place of business in **France** at 39, Quai Lucien Lefranc, F-93300, Aubervilliers, France

hereinafter referred to as the assignee, its successors, assigns and nominees, my entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the **“TRANSPARENT WINDOW WITH A HEATABLE COATING AND LOW-IMPEDANCE CONDUCTING STRUCTURES”**

invented by me, as described and/or claimed in International Application No. **PCT/EP2009/002094**, filed on **March 21, 2009**, in the corresponding U.S. National Phase Patent Application No. **12/936,200**, filed on **October 1, 2010**, and in any other related patent applications filed and/or to be filed 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/EP2009/002094**, and any and all divisions, reissues, continuations, continuations-in-part and extensions of said corresponding U.S. National Phase Patent Application No. **12/936,200**, and authorize and request any officials whose duty it is to issue patents, to issue any patent on said **“TRANSPARENT WINDOW WITH A HEATABLE COATING AND LOW-IMPEDANCE CONDUCTING STRUCTURES”** 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 Herzogenrath Germany  
City Country

On 11/15/2010  
Date

Inventor Name: Gunther SCHALL

Inventor Signature *Gunther Schall*

Witnessed by:

Witness Name: Jim BOUSTANA Signature *J. Boustana*

Witness Name: Sabrina Klama Signature *S. Klama*