

## 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>
TIMOTHY J. FREY	10/31/2018
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GUARDIAN GLASS, LLC
<b>Street Address:</b>	2300 HARMON ROAD
<b>City:</b>	AUBURN HILLS
<b>State/Country:</b>	MICHIGAN
<b>Postal Code:</b>	48326-1714
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16028718
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	JAR-3691-4151
<b>NAME OF SUBMITTER:</b>	JONATHAN A. ROBERTS
<b>SIGNATURE:</b>	/Jonathan A. Roberts/
<b>DATE SIGNED:</b>	11/09/2018
<b>Total Attachments: 2</b>	
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**ASSIGNMENT FOR PATENT APPLICATION**  
**(All Rights)**

WHEREAS, Timothy J. FREY of 501 N. Lake Street, Syracuse, Indiana 46567; Rudolph Hugo PETRMICHL of 3680 East Highlander Way, Ann Arbor, Michigan 48108 and Jason BLUSH of 4717 Hawkview Court, Milford, Michigan 48380, (hereinafter ASSIGNORS), have made an invention entitled ELECTRIC POTENTIALLY-DRIVEN SHADE WITH IMPROVED ELECTRICAL CONNECTION BETWEEN INTERNAL SHADE AND EXTERNAL POWER SOURCE, AND/OR METHOD OF MAKING THE SAME for which a so-entitled application for Letters Patent of the United States was filed on July 6, 2018 under Serial No. 16/028,718;

WHEREAS, Guardian Glass, LLC (hereinafter ASSIGNEE), a corporation of the State of Michigan, having an office and place of business at 2300 Harmon Road, Auburn Hills, Michigan, 48326-1714, is desirous of acquiring an interest therein;

NOW, THEREFORE, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNORS, having sold, assigned, and transferred, hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all foreign national stage applications, foreign counterpart applications, PCT applications, continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, its successors and assigns, or legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:

31 Oct 2018  
Date

Timothy J. Frey  
Timothy J. FREY

[Signature] Witnessed by:  
10/31/2018