PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5395623

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------------|----------------|
| SMART SHADE INNOVATIONS, INC. | 04/12/2016 |

RECEIVING PARTY DATA

| Name: | HUNTER DOUGLAS INC. |
|-----------------|---------------------|
| Street Address: | 1 BLUE HILL PLAZA |
| City: | PEARL RIVER |
| State/Country: | NEW YORK |
| Postal Code: | 10965 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16286980 |

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 864-271-1592

Email: docketing@dority-manning.com

Correspondent Name: DORITY & MANNING, P.A. AND HUNTER DOUGLA

Address Line 1: POST OFFICE BOX 1449

Address Line 4: GREENVILLE, SOUTH CAROLINA 29602-1449

| ATTORNEY DOCKET NUMBER: | HUD-41-DIV |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | JASON A. JENNINGS |
| SIGNATURE: | /Jason A. Jennings/ |
| DATE SIGNED: | 02/27/2019 |

Total Attachments: 3

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PATENT REEL: 048453 FRAME: 0194

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ASSIGNMENT

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WHEREAS, Smart Shade Innovations, Inc., a corporation organized under the laws of Ontario, Canada, having its principal place of business at 91 Heritage Road, Chatham, Ontario, N7M 5W7 (the "Assignor") is the owner by assignment of all rights, title, and interest in and to certain inventions disclosed in the following patent applications:

- 1. United States Provisional Patent Application No. 62/188,276 filed July 2, 2015 entitled "SHUTTER CONTROL APPARATUS";
- 2. United States Provisional Patent Application No. 62/184,282 filed June 25, 2015 entitled "SHUTTER CONTROL APPARATUS";
- 3. United States Provisional Patent Application No. 62/202,746 filed August 7, 2015 entitled "SHUTTER CONTROL APPARATUS";
- 4. United States Provisional Patent Application No. 62/252,598 filed November 9, 2015 entitled "SHUTTER CONTROL APPARATUS";
- 5. United States Provisional Patent Application No. 62/293,337 filed February 10, 2016 entitled "SHUTTER CONTROL APPARATUS";
- 6. United States Provisional Patent Application No. 62/300,075 filed February 26, 2016 entitled "SHUTTER CONTROL APPARATUS":

(all of the foregoing are hereinafter referred to collectively as the "inventions");

WHEREAS, Assignor desires to assign any and all rights, title and interest world-wide in and to the Inventions; any patents, patent applications, utility models, utility model applications, design registrations, design applications, or other intellectual property rights based upon or arising from the Inventions, including, but not limited to, any original, provisional, non-provisional, continuation, continuation-in-part, divisional, international, foreign, regional, and convention applications, registrations, or patents; any reissue or reexamination thereof or to be obtained therefor; any renewals, or substitutes thereof; any and all priority rights or priority claims and International Convention rights for any of the foregoing; any and all rights to collect damages, including past damages, for infringement of any and all of the foregoing; and other benefits accruing to or to accrue to Assignor with respect to the filing of applications for patents or design registrations or the securing of patents, design registrations, or other intellectual property rights in every country and jurisdiction in the world (hereinafter referred to collectively as the "Intellectual Property Rights"); and

WHEREAS, Hunter Douglas Inc., a Delaware corporation, having its principal place of business at 1 Blue Hill Plaza, Pearl River, NY 10965 (the "Assignee"), desires to acquire all rights, title, and interest of the Assignor in and to the Inventions and the Intellectual Property Rights;

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, and transferred and by these presents does hereby sell, assign and transfer to Assignee, and Assignee's legal representatives, successors and assigns, any and all rights, title and interest world-wide in and to the Inventions and the Intellectual Property Rights;

UPON SAID CONSIDERATION, Assignor hereby covenants and agrees with Assignee that it will not execute any writing or do any act whatsoever conflicting with these presents, and that it will, at any time upon request, without further or additional consideration, but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making applications for and obtaining proper protection with respect to the Inventions and the Intellectual Property Rights, and execute confirmatory assignments or acknowledgments of this assignment as necessary for full enjoyment of the Inventions and the Intellectual Property Rights and for recording in foreign patent offices, and in enforcing any rights or choses in action accruing as a result of the Inventions and the Intellectual Property Rights, by giving testimony in any proceedings or transactions involving the Inventions and the Intellectual Property Rights, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties;

UPON SAID CONSIDERATION, Assignor represents and warrants that Assignor has the right, title, and authority to execute this Assignment and to convey any and all right, title, and interest world-wide in and to the Inventions and the Intellectual Property Rights, and that Assignor has not executed and will not execute any agreement or make any conveyance in conflict with this Assignment; and

ASSIGNOR HEREBY AUTHORIZES Assignee, its successors, and assigns, or anyone it may properly designate, to apply for patents, design registrations, and other intellectual property rights associated with the Inventions and the Intellectual Property Rights in any country or region in the world, in its own name if desired, and additionally to claim priority to the filing date of the original application or registration and otherwise take advantage of the provisions of any international conventions.

This Assignment may be executed in two or more counterparts and by facsimile, all of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Smart Shade Innovations, Inc.

| Date: | Tuesday | April 12 | , 2016 |
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| Daic. | 1465029 | , 1 1/2 1 1 CC | _, _010 |

Name: Tony Batto
Title: President

ACCEPTANCE OF ASSIGNMENT

Assignee hereby acknowledges and accepts the foregoing assignment of rights by Assignor.

IN TESTIMONY WHEREOF, Assignee, by its undersigned officer, confirms its acceptance of the Assignment on the date and in the place set forth below.

HUNTER DOUGLAS INC.

Date: 19011 2016

Ву:

Name: Title:

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RECORDED: 02/28/2019