## 502185738 01/07/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

## CONVEYING PARTY DATA

| Name                  | Execution Date |
|-----------------------|----------------|
| Joel Berman           | 11/26/2012     |
| Jan Berman            | 11/26/2012     |
| Muthukumar Ramalingam | 11/27/2012     |

## RECEIVING PARTY DATA

| Name:           | MechoShade Systems, Inc. |
|-----------------|--------------------------|
| Street Address: | 42-03 35th Street        |
| City:           | Long Island City         |
| State/Country:  | NEW YORK                 |
| Postal Code:    | 11101                    |

## PROPERTY NUMBERS Total: 1

| Property Type       | Number   |
|---------------------|----------|
| Application Number: | 13684934 |

## CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 6023826000

Email: rricks@swlaw.com

Correspondent Name: SNELL & WILMER, LLP

Address Line 1: 400 E. VAN BUREN ST.

Address Line 4: Phoenix, ARIZONA 85004

| ATTORNEY DOCKET NUMBER: | 31949.6917                                                 |
|-------------------------|------------------------------------------------------------|
| NAME OF SUBMITTER:      | Ryan D. Ricks                                              |
|                         | This document serves as an Oath/Declaration (37 CFR 1.63). |

## Total Attachments: 4

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> PATENT REEL: 029579 FRAME: 0465

CH \$40 00 13684

502185738

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET

Inventor(s):

Joel Berman

Docket No.:

31949.6917

Jan Berman

Muthukumar Ramalingam

Serial No.:

13/684,934

Filing Date:

November 26, 2012

Title:

SYSTEM AND METHOD FOR SHADE SELECTION USING A FABRIC BRIGHTNESS FACTOR

Pursuant to 35 U.S.C. 115(e), Applicant(s) herewith submit for recordation a combined declaration and assignment.

PATENT REEL: 029579 FRAME: 0466

### Duckmation

As a below named insonur, I hereby declare that:

The esptioned application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 10(1) by the or imprisonment of not more than (5) years, or both.

Lacknowledge that a person may not execute an eath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Trudemark Office all information known to the person to be material to patentability as defined in 37 CPR 1.56.

### Assignment

WHEREAS, the undersigned inventoris) thereins for singly and collectively, "ASSIGNOR") have invented subject matter disclosed and/or claimed in the captioned patent application;

AND WHEREAS. MechoShade Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of New York, having a place of business and mailing address at 42-03-35th Street, Long Island City, New York, 11101, (bencination, "ASSIGNEP"), is decirous of chaining an interest or memorializing its interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ANSIGNOR by these presents does sell, assign and transfer unto ASSIGNOR. It is successors, assigns and legal representatives, any and all of ASSIGNOR'S rights, sittle, and interest to the subject matter and inventions, as described in the aforesaid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, release, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to see for all part and future causes of action related to sold inventions and subject matter, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Belating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests all countries to Issue said patents to ASSIGNIE, including all renervals, extensions, and reissue and recyamination certificates for the sole use and benefit of ASSIGNIE, including all renervals, extensions and reissue and recyamination certificates for the sole use and benefit of ASSIGNIE, including all renervals, extensions and reissue and recyamination certificates for the sole use and benefit of

AND HEREBY AGREES, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives at like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire und/or perfect ASSIGNEE'S fail rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the afterementioned applications, or to further mentorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

EXECUTED as of the distology written below by DECLARAN FASSIGNORS.

| INVENTOR'S LEGAL<br>NAME | ADDRESS                                         | SIGNATURE   | DATE   |
|--------------------------|-------------------------------------------------|-------------|--------|
| Joel Berman              | 1470 Hewlett Avenue<br>Hewlett, New York, 11857 | 44.04 Jezou | 1/2//2 |
| Jan Kerman               | 5 Salem Road<br>Willias, Connecticus (1697)     |             |        |
| Nothukamer Romolingem    | 4708 E. Sands Drive<br>Phoenis, Arizana 85050   |             | ,      |

SNELL & WILMER L.L.P. (Inc Arizona Center, 400 East Van Buren, Phoenix, Arizona 85004-2262 (602) 122-6000

PATENT REEL: 029579 FRAME: 0467

### Declaration

As a below named inventor, I hereby declare that:

The captioned application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than (5) years, or both.

I acknowledge that a person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the U.S. Patent and Tradsmark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

#### Assignment

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") have invented subject matter disclosed and/or claimed in the captioned patent application;

AND WHEREAS, MechoShade Systems, Inc., a corporation organized and existing under and by virtue of the laws of the State of New York, having a place of business and mailing address at 42-03 35th Street, Long Island City, New York, 11101, (hereinafter, "ASSIGNEE"), is desirous of obtaining an interest or memorializing its interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, any and all of ASSIGNOR'S rights, title, and interest to the subject matter and inventions, as described in the aforessid application, including patent, copyright and any other intellectual property rights, any provisional, non-provisional, continuation, continuation in part, divisional, reissue, reexamination, foreign, PCT or other patent application or like document, or any other application which claims priority to said application, including the rights to sue for all past and future causes of action related to said inventions and subject matter, in the United States and all foreign countries, 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 adheres, and hereby authorizes and requests all countries to issue said patents to ASSIGNEE, including all renewals, extensions, and reissue and reexamination certificates for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives;

AND HERESY AGREES, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any putent office.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

| INVENTOR'S LEGAL<br>NAME | ADDRESS                                          | SIGNATURE | DATE |
|--------------------------|--------------------------------------------------|-----------|------|
| .ioel Berman             | 1470 Hewlett Avenue<br>Hewlett, New York   11557 | 1.0       |      |
| lan Berman               | 5 Salem Road<br>VBm, Cunwikui 6697               | L Ke      |      |
| Muthukumar Ramalingam    | 4705 E. Sands Drive<br>Phoenix, Arizona 85050    |           |      |

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AND HEREBY AGREES, without further remuneration, to transfer to ASSIGNEE, its successors, assigns and legal representatives a like interest in and to any improvements, related new matter, and derivative works, and applications based thereon, growing out of or relating to the inventions or subject matter, and to provide all reasonable assistance and execute any papers, if accurate, desired by ASSIGNEE, its successors, assigns and legal representatives, to preserve, acquire and/or perfect ASSIGNEE'S full rights, title and interest in and to the invention(s) and subject matter and any improvements and to file any of the aforementioned applications, or to further memorialize ASSIGNEE'S prior agreement to do so; ASSIGNOR authorizes ASSIGNEE and its appointed patent counsel to insert on this document any further identification that may be necessary or desirable by any patent office.

EXECUTED as of the date(s) written below by DECLARANT/ASSIGNOR:

| INVENTOR'S LEGAL<br>NAME | ADDRESS                                        | Signature | DATE     |
|--------------------------|------------------------------------------------|-----------|----------|
| Joel Berman              | 1470 Hewlett Avenue<br>Hewlett, New York 11557 |           |          |
| Jan Berman               | 5 Salem Road<br>Wilter, Connection 86897       |           |          |
| Muthukumar Ramalingam    | 4705 E. Sands Drive<br>Phoenix, Arizona 85050  | R. L+Bu   | 11/27/12 |

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PATENT REEL: 029579 FRAME: 0469

RECORDED: 01/07/2013