07/12/2018 505000949

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5047697

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PAUL G. SWISZCZ	04/23/2018
KEVIN DANN	04/11/2018
MICHAEL J. SIEBENALLER	04/11/2018

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:	15888194

CORRESPONDENCE DATA

Fax Number: (864)233-7342

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ATTORNEY DOCKET NUMBER:	HUD-95	
NAME OF SUBMITTER:	JASON A. JENNINGS	
SIGNATURE:	/Jason A. Jennings/	
DATE SIGNED:	07/12/2018	

Total Attachments: 4

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> **PATENT** REEL: 046334 FRAME: 0036 505000949

DOCKET NUMBER: HM-334-US-10-NPR

ASSIGNMENT

WHEREAS, as a below-named inventor, with citizenship and residence as provided with my signature below, I declare I am an inventor of inventions, improvements, and discoveries (hereinafter "INVENTIONS") as disclosed and described in:

(X)	United States patent application or PCT international patent application number
	15/888,194 filed on February 5 2018
[]	a United States patent application identified by attorney docket No.

entitled: Room Darkening Material And Architectural Covering Made From Same

WHEREAS, Hunter Douglas Inc. (hereinafter "ASSIGNEE"), a Delaware corporation having a place of business at 1 Blue Hill Plaza, Pearl River, New York, 10965, desires to acquire, and I, as an inventor, desire to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTIONS and in and to any and all patent applications, patents, utility models, inventor certificates or similar certificates, designs, and all other industrial and intellectual property protection for the INVENTIONS including all national stage applications, divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof (hereinafter "PATENT RIGHTS") directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged:

I HEREBY sell or have sold, assign or have assigned, and otherwise transfer or have transferred to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTIONS, the above-identified United States patent application or PCT international patent application, and any and all other PATENT RIGHTS which may be applied for or granted therefor in and outside the United States, and all rights of priority resulting from the filing of such applications and granting of such patents.

I HERBBY authorize and request the authorized and designated intellectual property Officials and Authorities in the United States and outside the United States, responsible for issuing patents or other evidence or forms of any intellectual property protection, to issue any PATENT RIGHTS in connection with the INVENTIONS to ASSIGNEE, its successors, legal representatives, and assigns, and to grant the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such PATENT RIGHTS may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made.

I HEREBY agree to execute and deliver any and all documents and instruments, make all rightful oaths, testify in any legal proceedings, and perform all lawful acts related to obtaining, reissuing, perfecting title in, and enforcing the INVENTIONS and PATENT RIGHTS in any and all countries throughout the world, and related to recording this Assignment or perfecting title to the INVENTIONS and PATENT RIGHTS in ASSIGNEE, its successors, legal representatives, and assigns.

I HEREBY warrant and covenant that I have the full and unencumbered right to sell and transfer and assign the entire rights, titles, and interests herein sold and transferred and assigned, and that I have not executed and will not execute any document or instrument in conflict herewith; and I further acknowledge any prior and ongoing obligations to sell, assign, and transfer the rights under this

Assignment to ASSIGNEE and am not aware of any reason why I may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and I have not executed, and will not execute, any document or instrument in conflict herewith.

I HEREBY agree to communicate to ASSIGNEE, its successors, legal representatives, and assigns all facts and information known to me relating to the INVENTIONS and PATENT RIGHTS and the history thereof, and to assist ASSIGNEE, its successors, legal representatives, or assigns in securing and maintaining and enforcing the PATENT RIGHTS;

I HEREBY authorize ASSIGNEE, its successors, legal representatives, and assigns, to insert in this Assignment any further identification or information (including, but not limited to, patent application number or dates) which may be necessary or desirable in order to comply with the rules of any government entity for the recordation of this Assignment, and to sign or execute all papers and to perform any necessary acts on my behalf, to the fullest extent permitted by law.

I HEREBY acknowledge that I have signed this document as my own free act and that all of the foregoing is true and correct and 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 five (5) years, or both.

(1)

Legal Name of Inventor: Youl G. Swiszcz	
Signature: Lau Shey	Date: 4/2-3/18
Citizenship: US	· · · · · · · · · · · · · · · · · · ·
Address: 2153 Summerlin Ln. Longmont, CO 80503	\$
named above, who signed this assignment and acknowle.	to me known and known to me to be the Inventor
Commission Expiry Date AL Notary Philic Signature (seal)	SCOTT PUGH NOTARY PUBLIC STATE OF COLORADO NOTARY ID 20174051415

(2)	Legal Name of Inventor: Keyin Dann		\$ ¹
	Signature: W.C.	Date:	4-11-18
	Citizenship: US Address: 6017 S. Lima Way, Englewood, CO 80111		
	personally appeared <u>Kerin Lonn</u> To me known named above, who signed this assignment and acknowledged it to be his free a Dea 15 2021	and known	a Notary Public, 1 to me to be the Inventor
	NOTA STATE O	OTT PUGH NRY PUBLIC OF COLORA ID 2017405 KPIRES DECEM	.DO 1415
	Legal Name of Inventor: Michael J. Sjebensiler Signature:	Date:	4,11.18
	Citizenship: US Address: 13971 Silverton Dr., Broomfield, CO 80020	******	
	State: C.B City/County: Broomfield On April 1/2018 before me, Scott Pugh personally appeared Nichael Siebenallez, to me known named aboye, who signed this assignment and acknowledged it to be his free a	and known	
	NOT STATE	COTT PUGH TARY PUBL OF COLOR Y ID 201740 EXPIRES DECI	IC (ADO 51415

DOCKET NUMBER: HM-334-US-10-NPR

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required, I hereby acknowledge the previous statements of the inventors and accept this assignment on behalf of **Hunter Douglas Inc.** I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

I have signed this document on behalf of ASSIGNEE with the full authority of the ASSIGNEE.		Ş	I am an officer of the above-identi	fied ASSIGN	EE,
	Dated:			half of ASSIC	NEE with the full authority of the
		W.a. 3.			and the second second