504345705 05/01/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4392393

SUBMISSION TYPE:		NEW AS	SIGNMENT				
NATURE OF CONVEYANCE:		ASSIGN	ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ						
		Name	Name			Execution Dat	
RICHARD N. ANDERSO					07/25/2013		
ROBERT E FISHER II					07/25/2013		
DONALD E. FRASER					07/25/2013		
STEVEN R. HAARER					07/25/2013		
RECEIVING PARTY DA							
Name:	HUNTE	R DOUGLAS, I	NC.				
Street Address:	ONE BL	UE HILL PLAZ	Ά				
City:	PEARL	RIVER					
State/Country:	NEW Y	ORK					
	10965						
PROPERTY NUMBERS							
Postal Code: PROPERTY NUMBERS Property Type	Total: 1		Number				
PROPERTY NUMBERS	Total: 1	15583172	Number				
PROPERTY NUMBERS Property Type	Total: 1		Number				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number:	S Total: 1	864)233-7342					
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE E Fax Number: Correspondence will b	Total: 1	15583172 864)233-7342 the e-mail add	dress first; if that				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number:	Total: 1 DATA (pe sent to provided	15583172 864)233-7342 the e-mail add	dress first; if that				
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email:	Total: 1 DATA (pe sent to provided	15583172 864)233-7342 <i>the e-mail add</i> <i>if that is unsu</i> 364-271-1592 docketing@dori	dress first; if that uccessful, it will b ity-manning.com,In	nangel@	via US № ≷dority-m	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE E Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name:	Total: 1	15583172 864)233-7342 <i>the e-mail add</i> <i>if that is unsu</i> 864-271-1592 docketing@dori DORITY & MAN	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I	nangel@	via US № ≷dority-m	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1:	Total: 1	864)233-7342 <i>the e-mail add</i> <i>if that is unsu</i> 364-271-1592 docketing@dori ORITY & MAN POST OFFICE	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I BOX 1449	be sent nangel@ HUNTEI	<i>via US №</i> 9dority-m R DOUG	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	Total: 1	15583172 864)233-7342 the e-mail add f if that is unsu 364-271-1592 locketing@dori DORITY & MAN POST OFFICE GREENVILLE,	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I BOX 1449 SOUTH CAROLIN	be sent nangel@ HUNTEI	<i>via US №</i> 9dority-m R DOUG	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	Total: 1	864)233-7342 the e-mail add if that is unsu- 364-271-1592 docketing@dori DORITY & MAN- POST OFFICE GREENVILLE, HUD-45-0	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I BOX 1449 SOUTH CAROLIN CON3	be sent nangel@ HUNTEI	<i>via US №</i> 9dority-m R DOUG	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: Correspondence will b using a fax number, if Phone: Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET NUMATE OF SUBMITTER:	Total: 1	15583172 864)233-7342 the e-mail add f if that is unsu 364-271-1592 docketing@dori DORITY & MAN POST OFFICE GREENVILLE, HUD-45-0 JASON A	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I BOX 1449 SOUTH CAROLIN CON3	nangel@ HUNTEI A 29602	via US N Pdority-m R DOUG 2-1449	fail. hanning.com	
PROPERTY NUMBERS Property Type Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Phone: Email: Correspondent Name: Address Line 1: Address Line 4:	Total: 1	15583172 864)233-7342 the e-mail add f if that is unsu 364-271-1592 docketing@dori DORITY & MAN POST OFFICE GREENVILLE, HUD-45-0 JASON A	dress first; if that uccessful, it will b ity-manning.com,In NNING, P.A. AND I BOX 1449 SOUTH CAROLIN CON3 . JENNINGS . Jennings, Reg. No	nangel@ HUNTEI A 29602	via US N Pdority-m R DOUG 2-1449	fail. hanning.com	

504345705

source=HUD-45-CON3-ASSIGNMENT#page3.tif

PATENT REEL: 042194 FRAME: 0216 Page 1 of 4

Joint US Inventors

ASSIGNMENT

WHEREAS we, Richard N. Anderson, Donald E. Fraser and Robert E. Fisher II, and Steven R. Haarer (the "Inventors"), residing respectively at, 9885 Melba Lane, Whitesville, KY 42378, 1836 Fawn Drive, Owensboro, KY 42303, and 1712 Fawn Drive, Owensboro, KY 42303, and P.O. Box 28, Maceo, KY 42355 are the joint inventors of an invention in *Cord Drive* for Covering for Architectural Openings for which invention we have executed a United States patent application under 35 USC 111 having serial number 13/933,826 filed on July 2, 2013 which is a continuation of application 13/276,668 filed on October 19, 2011 which is a continuation of PCT/US2010/031690 filed on April 20, 2010 and is a continuation-in-part of application 12/427,132 filed April 21, 2009 which is a continuation-in-part of application 11/876,360 filed October 22, 2007, claiming the benefit of a US provisional patent application bearing serial number 60/862,855 filed on October 25, 2006 and from US provisional application bearing serial number 60/909,077 filed on March 30, 2007 herewith, and we are entitled to assign our entire right, title and interest world-wide in and to the invention and any intellectual property protection for the invention, including the US patent application and any Canadian patent application therefor; and

WHEREAS, Hunter Douglas Inc. (the "Company"), having a place of business at I Blue Hill Plaza, Pearl River, NY 10965 USA, is desirous of obtaining our entire right, title and interest world-wide in and to the invention and any intellectual property protection for the invention, including the US patent application and any Canadian patent application therefor;

NOW THEREFORE, in consideration other good and valuable consideration, we hereby sell, assign and transfer to the Company, its successors, legal representatives and assigns, our entire right, title and interest world-wide in and to the invention and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs, whether original, divisional, continuation, renewal, reissue, or the like, now on file or subsequently filed, for the invention world-wide, together with the right to file such applications and the right to claim for such applications the priority rights derived from the US patent application under any national or international intellectual property laws or agreements and any industrial property protection including, without limitation, patents, utility models and designs, now or hereafter granted, for the invention world-wide, and any extensions, renewals, reissues or the like thereof.

FURTHER we hereby authorize and request any official of any state, responsible for issuing patents or other evidence or forms of any industrial property protection, to issue the same for the invention to the Company, its successors, legal representatives and assigns, in accordance with this assignment.

PATENT REEL: 042194 FRAME: 0217 Page 2 of 4

\$

ALSO we hereby agree that we have the full right to convey our entire, right, title and interest in and to the invention world-wide and all applications for industrial property protection for the invention world-wide and that we have not executed, and will not execute, any agreement in conflict with this assignment.

MOREOVER we hereby agree that we will communicate to the Company, its successors, legal representatives and assigns any facts known to us respecting the invention and testify in any legal proceeding, sign any lawful papers, execute any original, divisional, continuation and reissue applications, make any rightful oaths, and generally do everything possible to aid the Company, its successors, legal representatives and assigns to obtain and enforce proper protection for the invention world-wide.

FURTHER we hereby agree that this assignment is to be considered effective as of the filing date of the US patent application and we hereby authorize the Company, its successors and assigns, or anyone it may properly designate, to insert in this instrument the serial number of the US patent application.

IN TESTIMONY WHEREOF, we have hereunto set our hands the day, month and year opposite our signatures below.

1/25/13

(Date)

 $\frac{\frac{7}{25}}{\frac{7}{25}}$

(Inventor : Signature and Name) **Richard N. Anderson**

(Inventor : Signature and Name) **Donald E. Fraser**

(Wyentor : Signature and Name)

Rober/Æ. Fisher II

Ventor : Signature and Name) Steven R. Haarer

Page 3 of 4

÷

HM-194.50-353

TODAY BEFORE ME, a Notary Public in and for the place stated below, personally appeared Richard N. Anderson, Donald E. Fraser, Robert E. Fisher II and Steven R. Haarer to me known and known to me to be the Inventor named above, who signed this assignment and acknowledged it to be his free act and deed.

<u>7.23.2013</u> (Date)

7-17-2014

(Commission Expiry Date)

Whitesville, KY

(Place)

(Notary Public : Signature and Name) Maria Bickett Page 4 of 4

HM-194,50-353

THE COMPANY hereby acknowledges the previous statements of the Inventors and accepts their assignment.

IN TESTIMONY WHEREOF, the Company, by its undersigned Officer, sets its hand the day, month and year opposite its signature.

(Date)

Pearl River, NY

(Place)

RECORDED: 05/01/2017

(Officer of Company : Signature and Name) Richard C. Gottuso

berthano

(Witness : Signature and Name) 77 SP214 m'NM

(Witness : Signature and Name)

(Witness: Signature and Name) Kathy OKeefe