504558625 09/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4605335

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAW INDUSTRIES GROUP, INC.	05/29/2013

RECEIVING PARTY DATA

Name:	COLUMBIA INSURANCE COMPANY	
Street Address:	ddress: 1314 DOUGLAS STREET	
Internal Address:	ernal Address: SUITE 1400	
City:	ОМАНА	
State/Country:	Country: NEBRASKA	
Postal Code:	68102	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15599156

CORRESPONDENCE DATA

Fax Number: (678)420-9301

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: 6784209300

delees@ballardspahr.com Email: Correspondent Name: **BALLARD SPAHR LLP** Address Line 1: 999 PEACHTREE STREET

Address Line 2: **SUITE 1000**

Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	03269.0216U3	
NAME OF SUBMITTER:	JOSEPH P. ANDERSON, III	
SIGNATURE:	/Joseph P. Anderson, III/	
DATE SIGNED: 09/21/2017		

Total Attachments: 2

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ATTORNEY DOCKET NO.: 03269.0216U2

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ASSIGNMENT (U.S. RIGHTS ONLY)

WHEREAS, SHAW INDUSTRIES GROUP, INC., whose address is 616 East Walnut Avenue, Dalton, Georgia 30722, U.S.A., (hereinafter "Assignor"), a Georgia corporation, has ownership rights in "METHODS AND SYSTEMS FOR REGULATING TENSION IN WARPING" for which a United States Patent Application was filed on March 14, 2013, and assigned Application No. 13/830,745; and

WHEREAS, COLUMBIA INSURANCE COMPANY, whose address is 3024 Harney Street, Omaha, Nebraska 68131, U.S.A., (hereinafter "Assignee") a Nebraska corporation, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, SHAW INDUSTRIES GROUP, INC., hereby does sell, assign and transfer unto said COLUMBIA INSURANCE COMPANY, the entire right, title and interest in and to said invention and application in the United States, including, without limitation, any Letters Patent of the United States which may issue thereon, and any subsequent United States application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof; the same for COLUMBIA INSURANCE COMPANY's legal representatives and assigns, as fully and entirely as the same would have been held by SHAW INDUSTRIES GROUP, INC. had this assignment and sale not been made;

AND, SHAW INDUSTRIES GROUP, INC., hereby binds itself, its heirs, legal representatives, administrators and assigns properly to execute without further consideration any and all applications, petitions, oaths and assignments or other papers and instruments which may be necessary in order to carry into full force and effect, the sale, assignment, transfer and conveyance 1439391

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hereby made or intended to be made and generally do everything possible to aid COLUMBIA INSURANCE COMPANY, its legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries throughout the world.

IN WITNESS WHEREOF, I have	re executed this Assignment this 29 Hay of
 <u> 2013</u> .	
ž.	SHAW INDUSTRIES GROUP, INC.
	Name: ASSISTANT SECRETARY
	Title:
us.	

State of <u>Januaria</u>

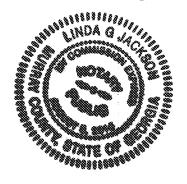
County of _______

On this A day of 2013, before me, a Notary Public, came

Land Land Land to me known and know to be the individual described in and who executed the foregoing assignment, and he/she duly acknowledged the same to be his/her free act and deed.

Notary Public

My Commission Expires: Quest 3,2014



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RECORDED: 09/21/2017

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