

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT2989660

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN DANIEL HALL	08/05/2014
REESE EDWARD GRAVES	08/11/2014
GARRETT TOWNSEND HICKS	08/05/2014
GREGORY GLENN WIMPY	08/06/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SHAW INDUSTRIES GROUP INC.
<b>Street Address:</b>	616 EAST WALNUT AVENUE
<b>City:</b>	DALTON
<b>State/Country:</b>	GEORGIA
<b>Postal Code:</b>	30722
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14305836
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(678)420-9301
<i>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.</i>	
<b>Phone:</b>	678.420.9300
<b>Email:</b>	delees@ballardspahr.com
<b>Correspondent Name:</b>	BALLARD SPAHR LLP
<b>Address Line 1:</b>	999 PEACHTREE STREET
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<b>Address Line 4:</b>	ATLANTA, GEORGIA 30309
<b>ATTORNEY DOCKET NUMBER:</b>	03269.0201U3
<b>NAME OF SUBMITTER:</b>	KEAN J. DECARLO
<b>SIGNATURE:</b>	/Kean J. DeCarlo/
<b>DATE SIGNED:</b>	08/20/2014
<b>Total Attachments: 5</b>	
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## ASSIGNMENT

WHEREAS, we, **JOHN DANIEL HALL**, residing at 2131 Halls Valley Drive, Trion, Georgia 30753; **REESE EDWARD GRAVES**, residing at 219 MacMillan Road NE, Cleveland, Tennessee 37323; **GARRETT TOWNSEND HICKS**, residing at 4107 Dinner Bell Lane, Cohutta, Georgia 30710; and **GREGORY GLENN WIMPY**, residing at 504 Etowah Drive, Cartersville, Georgia 30120, have invented new and useful improvements in **"CARPET FUEL PROCESSING BOILER"** for which a United States Patent Application was filed on June 16, 2014, and assigned Application No. 14/305,836; and

WHEREAS, **SHAW INDUSTRIES GROUP, INC.**, a Georgia corporation, whose address is 616 E. Walnut Avenue, Dalton, Georgia 30722, is desirous of acquiring the entire interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, **JOHN DANIEL HALL, REESE EDWARD GRAVES, GARRETT TOWNSEND HICKS**, and **GREGORY GLENN WIMPY**, hereby do sell, assign and transfer unto said **SHAW INDUSTRIES GROUP, INC.** the entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application, reissue, reexamination, divisional, continuation-in-part, extension or continuation thereof and all rights of priority under the Paris Convention arising from said application; the same for **SHAW INDUSTRIES GROUP, INC.**'s legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment and sale not been made;

AND, we hereby bind ourselves, our 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

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and effect, the sale, assignment, transfer and conveyance hereby made or intended to be made and generally do everything possible to aid **SHAW INDUSTRIES GROUP, INC.**, 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 executed this Assignment this 5<sup>th</sup> day of

August, 2014.

John Daniel Hall (L.S.)  
**JOHN DANIEL HALL**

State of Georgia

County of Whitfield

On this 5<sup>TH</sup> day of August, 2014, before me, a Notary Public came **John Daniel Hall**, to me known and known 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.

Earlene D Hodges  
Notary Public

My Commission Expires: July 24, 2018

IN WITNESS WHEREOF, I have executed this Assignment this 11<sup>th</sup> day of August, 2014.

Reese Edward Graves (L.S.)  
**REESE EDWARD GRAVES**

State of TN  
County of Bradley

On this 11<sup>th</sup> day of August, 2014, before me, a Notary Public came **Reese Edward Graves**, to me known and known 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.

[Signature]  
Notary Public

My Commission Expires: Sept. 2, 2014



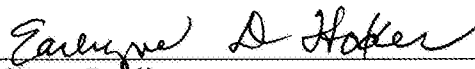
IN WITNESS WHEREOF, I have executed this Assignment this 5 day of  
AUGUST, 2014.

 (L.S.)  
**GARRETT TOWNSEND HICKS**

State of GEORGIA

County of WHELFIELD

On this 5 day of August, 2014, before me, a Notary Public came  
**Garrett Townsend Hicks**, to me known and known 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: July 27, 2018

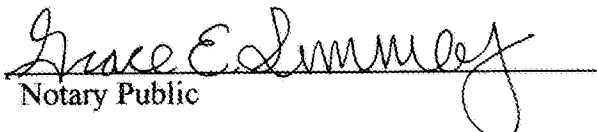
IN WITNESS WHEREOF, I have executed this Assignment this 6 day of  
August, 2014.

 (L.S.)  
**GREGORY GLENN WIMPY**

State of Georgia

County of Bartow

On this 6 day of August, 2014, before me, a Notary Public came  
**Gregory Glenn Wimpy**, to me known and known 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: 04/02/18