

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4642642

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SHAWN A. REED	04/11/2017
MICKEY E. BATSON	04/11/2017
MICHAEL D. WILLIAMS	04/11/2017
CHRISTOPHER R. TAYLOR	04/11/2017
TYSON J. COGBURN	04/11/2017
RECEIVING PARTY DATA	
Name:	RHEEM MANUFACTURING COMPANY
Street Address:	1100 ABERNATHY ROAD
Internal Address:	SUITE 1700
City:	ATLANTA
State/Country:	GEORGIA
Postal Code:	30328
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15457740
CORRESPONDENCE DATA	
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<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>	
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ATTORNEY DOCKET NUMBER:	43390/09022
NAME OF SUBMITTER:	LLOYD G. FARR
SIGNATURE:	/Lloyd G. Farr/
DATE SIGNED:	10/16/2017

Total Attachments: 8

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ASSIGNMENT

WHEREAS, we, Shawn A. Reed, of Charleston, Arkansas, Mickey E. Batson, of Lavaca, Arkansas, Michael D. Williams, of Booneville, Arkansas, Christopher R. Taylor, of Pocola, Oklahoma, and Tyson J. Cogburn, of Roland, Oklahoma, (the "Inventors"), have invented certain new and useful improvements in **FUEL-FIRED APPLIANCE WITH EXHAUST DILUTION**, for which a United States patent application was filed on March 13, 2017; and assigned Serial No.: 15/457,740; and

WHEREAS, RHEEM MANUFACTURING COMPANY, a corporation of the State of Delaware, having an address of 1100 Abernathy Road, Suite 1700, Atlanta, GA 30328 ("Rheem"), is desirous of acquiring the right, title and interest in and to said invention and any and all patents resulting therefrom, including any foreign patents.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, the Inventors acknowledge the sale, transfer, and assignment, and do hereby sell, assign and transfer, unto Rheem, its successors and assigns, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any patent, utility model or similar applications (including original applications, divisional applications, continuation and continuation-in-part applications) filed in the United States and any foreign country based thereon or otherwise directed to said invention or inventions, including the right to file said foreign applications under the provisions of any international convention, which includes the right to claim priority under the Paris Convention for the Protection of Industrial Property and/or any other international

convention or agreement of local law, regulation, or provision for the making of a priority claim; also in and to any improvements on said invention or inventions now or hereafter made by the Inventors while providing services to Rheem and any such applications directed thereto filed in the United States or any foreign country, including the right to claim priority under the Paris Convention for the Protection of Industrial Property and/or any other international convention or agreement or local law, regulation, or provision; also in and to any and all patents, utility models, or similar granted rights, including all reexaminations, reissues, or extensions thereof, to be obtained in this or any foreign country upon said invention, inventions, or improvements, including any patents, utility models or similar rights issuing from the aforesaid applications, and the Inventors hereby authorize and request the issuing authority to issue any and all patents, utility models, or similar rights on said application or applications to Rheem as assigned of the entire interest.

Further, the Inventors agree that they will communicate to Rheem all facts known to them respecting said invention, and testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything possible to Rheem, its successors and assigns, to obtain and enforce patent or related intellectual property rights for said invention or inventions in the United States and in any and all foreign countries.

IN WITNESS WHEREOF, RHEEM MANUFACTURING COMPANY and the
Inventors have caused this Assignment to be executed as of the dates indicated below.

RHEEM MANUFACTURING COMPANY

Date: 4/19/17

By: Coby Henry

Name: Coby Henry

Title: Senior Counsel - IP

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of April, 2017.

Shawn A. Reed
Shawn A. Reed

STATE OF Arkansas)
COUNTY OF Sebastian)


Personally appeared before me, Shawn A. Reed, to me known and known to me to be the
person described and who executed the foregoing instrument and acknowledged the same to be
his act and deed in and for the purposes set forth in said instrument this 11 day of
April, 2017.

Reese Baggett

Notary Public for Arkansas

My Commission Expires: 5.8.17

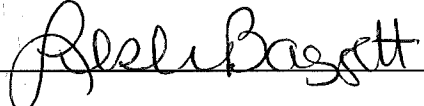
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of April, 2017.



Mickey E. Batson

STATE OF Arkansas)
COUNTY OF Sebastian)


Personally appeared before me, Mickey E. Batson, to me known and known to me to be
the person described and who executed the foregoing instrument and acknowledged the same to
be his act and deed in and for the purposes set forth in said instrument this 11 day of
April, 2017.



Notary Public for Arkansas

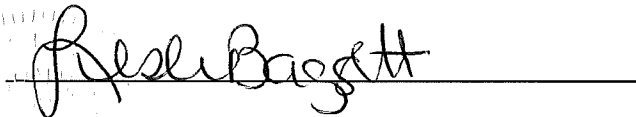
My Commission Expires: 5.8.17

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of April, 2017.


Michael D. Williams

STATE OF Arkansas)
COUNTY OF Sebastian)

Personally appeared before me, Michael D. Williams, to me known and known to me to
be the person described and who executed the foregoing instrument and acknowledged the same
to be his act and deed in and for the purposes set forth in said instrument this 11 day of
April, 2017.


Notary Public for Arkansas

My Commission Expires: 5-8-17

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of April, 2017.

Christopher R Taylor

Christopher R. Taylor

STATE OF Arkansas)
COUNTY OF Sebastian)


Personally appeared before me, Christopher R. Taylor, to me known and known to me to
be the person described and who executed the foregoing instrument and acknowledged the same
to be his act and deed in and for the purposes set forth in said instrument this 11 day of
April, 2017.

Resler Bassett

Notary Public for Arkansas

My Commission Expires: 5-8-17

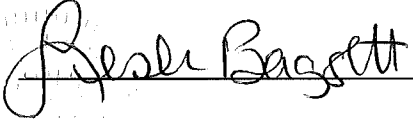
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 11 day
of April, 2017.



Tyson J. Cogburn

STATE OF Arkansas)
COUNTY OF Sebastian)

Personally appeared before me, Tyson J. Cogburn, to me known and known to me to be
the person described and who executed the foregoing instrument and acknowledged the same to
be his act and deed in and for the purposes set forth in said instrument this 11 day of
April, 2017.



Notary Public for Arkansas

My Commission Expires: 5-8-17