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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC PEREZ	09/27/2017
RANDAL POIRIER	09/27/2017
ERIC CHANTHALANGSY	09/27/2017
STEVEN SCHNEIDER	09/27/2017
GLENN W KOWALD	09/28/2017
IAN BURMANIA	09/27/2017

RECEIVING PARTY DATA

Name:	LENNOX INDUSTRIES INC.
Street Address:	2100 LAKE PARK BLVD.
City:	RICHARDSON
State/Country:	TEXAS
Postal Code:	75080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17505886

CORRESPONDENCE DATA

Fax Number: (214)780-1401

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SHACKELFORD, BOWEN, MCKINLEY & NORTON, LLP **Correspondent Name:** 9201 N. CENTRAL EXPRESSWAY FOURTH FLOOR Address Line 1:

Address Line 4: DALLAS, TEXAS 75231

NAME OF SUBMITTER:	SHOAIB A. MITHANI	
SIGNATURE:	/Shoaib A. Mithani/	
DATE SIGNED:	10/28/2021	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 9

PATENT REEL: 057942 FRAME: 0488

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PATENT REEL: 057942 FRAME: 0489

ASSIGNMENT

THIS ASSIGNMENT, by Eric PEREZ; Randal POIRIER; Eric CHANTHALANGSY; Steven SCHNEIDER; Glenn W. KOWALD; and Ian BURMANIA (hereinafter Assignors), of 104 Lakehill Court, Hickory Creek, Texas 75065; 5513 Sagers Blvd., The Colony, Texas 75056; 4316 Harpers Ferry Drive, Grand Prairie, Texas 75052; 1709 Vail Drive, Plano, Texas 75025; 1355 Barclay Drive, Carrollton, Texas 75007; and 616 Harbor Cove Drive, Rockwall, Texas 75087, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in PRE-MIX BURNER ASSEMBLY FOR LOW NOx EMISSION FURNACE, set forth in a Patent application for Letters Patent of the United States, filed on October 3, 2017 as U.S. Application No. 15/723,284 ; and

WHEREAS, Lennox Industries Inc., of 2100 Lake Park Blvd., Richardson, Texas 75080 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to the inventions and the Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is acknowledged, Assignors have sold, assigned, transferred and set over, and do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of the application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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AND for the same consideration, Assignors represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these

presents, except for any rights, titles and/or interests that have arisen to Assignee under law or

that have already been transferred to Assignee, Assignors are the sole and lawful owners of the

entire right, title and interest in and to the inventions and application for Letters Patent above-

mentioned, and that same are unencumbered and that Assignors have good and full right and

lawful authority to sell and convey same in the manner set forth in this Assignment.

AND for the same consideration, Assignors covenant and agree to and with

Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers

and documents, take all lawful oaths and do all acts necessary or required to be done for the

procurement, maintenance, enforcement and defense of any Letters Patent and applications for

Letters Patent for said inventions, without charge to Assignee, its successors, legal

representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal

representatives and assigns, does advise: that any proceeding in connection with the

inventions, or Patent application for Letters Patent, or any proceeding in connection with any

Letters Patent or applications for Letters Patent for the inventions in any country, including but

not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue,

reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and

desirable.

AND Assignors request the Commissioner of Patent and Trademarks to issue

Letters Patent of the United States to Assignee, as Assignee of inventions and the Letters Patent

to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this

Assignment any further identification that may be necessary or desirable in order to comply

with the rules of the United States Patent and Trademark Office for recordation of this

document:

WINSTEAD PC

All practitioners at Customer Number 134777

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

9-27-2017	
Date	Efic PEREZ
Witness:	
9-28-200	
Date	

Randal POIRIER

Witness:

Date

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9/27/17	4 Deunt
Date	Eric CHANTHALANGSY
Witness: 9-28-2017 Date	2/27

Date Steven SCHNEIDER

Witness:

Date 2 Q

	9/20/17	Se t. 761
Date		Glenn W. KOWALD
Witness:	9/28/17	Eiley
Date		Enc Berg



Witness:

9-98-2017 Date

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