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# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5306808

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
NIGEL G. MILLS	06/07/2016	
ALEXANDER R. ANIM-MENSAH	06/08/2016	

#### **RECEIVING PARTY DATA**

Name:	ILLINOIS TOOL WORKS INC.		
Street Address:	155 HARLEM AVENUE		
City:	GLENVIEW		
State/Country:	ILLINOIS		
Postal Code:	60025		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	16238650			

#### CORRESPONDENCE DATA

Fax Number: (937)443-6635

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.

Email: ipdocket@thompsonhine.com

THOMPSON HINE LLP / MICHAEL J. NIEBERDING Correspondent Name:

Address Line 1: 10050 INNOVATION DRIVE, SUITE 400

Address Line 4: DAYTON, OHIO 45342

ATTORNEY DOCKET NUMBER: 006593-02513USCN1/LD	
NAME OF SUBMITTER:	MICHAEL J. NIEBERDING
SIGNATURE:	/Michael J. Nieberding/
DATE SIGNED:	01/03/2019

### **Total Attachments: 4**

source=66116 Assignments#page1.tif source=66116\_Assignments#page2.tif source=66116\_Assignments#page3.tif source=66116 Assignments#page4.tif

Application No.: 15177965

Date filed: June 9, 2016

#### ASSIGNMENT

For and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, its receipt of which is acknowledged, to:

1) Nigel G. Mills 600 Winding Way Kettering, OH 45419 2) Alexander R. Anim-Mensah 7661 Shady Water Lane Centerville, OH 45459

paid by ILLINOIS TOOL WORKS INC., a Delaware corporation, (hereinafter referred to as "Assignee"), having its principal place of business at:

155 Harlem Avenue, Glenview, Illinois 60025

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and convey, unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1)	in and to an invention entitled _	<u>N/A</u>	_ for which	I/we previ	ously filed
	United States Provisional Appli	cation No	N/A	$_{ m filed}$ on $_{ m }$	<u>N/A</u>

- in and to an invention entitled "WAREWASHER WITH HEAT RECOVERY SYSTEM" for which I/we have executed a PCT Patent Application and/or United States Patent Application on even date herewith, or, if applicable, having Application No. N/A filed on N/A, and, if applicable, which claims the benefit of United States Provisional Application No. 62/199,519 filed on July 31, 2015;
- (3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.
- (4) under the applicable International Treaties and/or Conventions, I/we further agree that any patent applications of any countries foreign to the United States which may be filed shall be filed in the name of my/our Assignee with the right to claim priority to said earlier filed applications.

And I/we hereby authorize the Assignee and/or its agent or attorney to enter the application number and filing date of said PCT Patent Application and/or United States Patent Application the spaces provided above once received.

And I/we hereby agree that I/we will, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be

Docket No. 006593-02513US ITW 66116 Assignment - Page 2 of 2

Application No.: Date filed:

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

And the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States are hereby authorized and requested to issue said patent or patents to Assignee.

	16	re U	W	<i>_</i>		Date:	61	/_/	2014	
Nan	ne: Nigel (	G. Mills								7
						Date:				
Nan	ne: Alexan	ider R. Ar	im-Mensal	'n						

1042586.1

Application No.: Date filed:

#### ASSIGNMENT

For and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, its receipt of which is acknowledged, to:

1) Nigel G. Mills 600 Winding Way Kettering, OH 45419 Alexander R. Anim-Mensah
 7661 Shady Water Lane
 Centerville, OH 45459

paid by ILLINOIS TOOL WORKS INC., a Delaware corporation, (hereinafter referred to as "Assignee"), having its principal place of business at:

155 Harlem Avenue, Glenview, Illinois 60025

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and convey, unto Assignee, its successors and assigns, my/our entire right, title and interest:

- (1) in and to an invention entitled <u>N/A</u> for which I/we previously filed United States Provisional Application No. <u>N/A</u> filed on <u>N/A</u>;
- in and to an invention entitled "WAREWASHER WITH HEAT RECOVERY SYSTEM" for which I/we have executed a PCT Patent Application and/or United States Patent Application on even date herewith, or, if applicable, having Application No. N/A, filed on N/A and, if applicable, which claims the benefit of United States Provisional Application No. 62/199,519 filed on July 31, 2015;
- (3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.
- (4) under the applicable International Treaties and/or Conventions, I/we further agree that any patent applications of any countries foreign to the United States which may be filed shall be filed in the name of my/our Assignee with the right to claim priority to said earlier filed applications.

And I/we hereby authorize the Assignee and/or its agent or attorney to enter the application number and filing date of said PCT Patent Application and/or United States Patent Application the spaces provided above once received.

And I/we hereby agree that I/we will, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be

Docket No. 006593-02513US ITW 66116 Assignment - Page 2 of 2

Application No.: Date filed:

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And the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States are hereby authorized and requested to issue said patent or patents to Assignee.

	Date:
Name: Nigel G. Mills	
Name: Alexander R. Anim-Mensah	Date: 06.08.2016

1042586.1

PATENT REEL: 047888 FRAME: 0076

**RECORDED: 01/03/2019**