#### 503409175 07/27/2015

# PATENT ASSIGNMENT COVER SHEET

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**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSEPH F. SANDERS	07/27/2015
CHARLES M. LOUIS	07/27/2015
STEVEN T. JACKSON	07/27/2015

## **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:	14809492

## CORRESPONDENCE DATA

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THOMPSON HINE LLP INTELLECTUAL PROPERTY **Correspondent Name:** 

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Address Line 2: SUITE 400

Address Line 4: DAYTON, OHIO 45342-4934

ATTORNEY DOCKET NUMBER: 602723-00031US/LD **NAME OF SUBMITTER:** MICHAEL J. NIEBERDING **SIGNATURE:** /MICHAEL J. NIEBERDING/ **DATE SIGNED:** 07/27/2015

**Total Attachments: 2** 

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**PATENT REEL: 036183 FRAME: 0408** 503409175

Application No.: Herewith Date filed: On even date herewith

# 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:

- Joseph F. Sanders
  4921 Skylark Circle
  North Richland Hills, TX 76180
- Charles M. Louis
  6329 Chalk Hollow Drive
  Fort Worth, TX 76179
- Steven T. Jackson
  7070 Terra Meadows Lane, Apt 513
  Fort Worth, TX 76137

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> on <u>n/a</u>;
- (2) in and to an invention entitled "SYSTEM AND METHOD OF CONTROLLING REFRIGERATOR AND FREEZER UNITS TO REDUCE CONSUMED ENERGY" 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. filed herewith, filed on even date herewith, and, if applicable, which claims the benefit of United States Provisional Application No. n/a filed on n/a;
- (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/wefurther 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.

PATENT REEL: 036183 FRAME: 0409

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Application No.: Herewith Date filed: On even date herewith

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 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 patentsto Assignee.

Date: 7/27/20/5

Name: Joseph F. Sanders

Date: 7/27/15

Name: Charles M. Louis

Date: 7/27/15

Name: Steven T. Jackson

PATENT REEL: 036183 FRAME: 0410

**RECORDED: 07/27/2015**