506127863 06/26/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NAME OF ASSIGNEE previously recorded on Reel 052727 Frame 0884. Assignor(s) hereby confirms the ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date
NATHAN JOE JOCHMAN	05/29/2019

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:	16880570

CORRESPONDENCE DATA

Fax Number: (312)775-8169

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.

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Email: dwilson@mcandrews-ip.com

Correspondent Name: MCANDREWS, HELD & MALLOY, LTD.

Address Line 1: 500 W. MADISON STREET CHICAGO, ILLINOIS 60661

ATTORNEY DOCKET NUMBER:	63987US02
NAME OF SUBMITTER:	MATTHEW E. MARRONE
SIGNATURE:	/Matthew E. Marrone/
DATE SIGNED:	06/26/2020

Total Attachments: 5

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source=63987US01_68158_Assignment#page2.tif

 $source = 63987 US01_68158_Assignment \# page 3.t if$

PATENT REEL: 053151 FRAME: 0776

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NATHAN JOE JOCHMAN	05/29/2019

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16880570

CORRESPONDENCE DATA

Fax Number: (312)774-8100 **Phone:** 312-775-8000

mhmpto@mcandrews-ip.com 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. Correspondent Name: ITW C/O MCANDREWS HELD & MALLOY Address Line 1: 500 WEST MADISON STREET Address Line 2: SUITE 3400 Address Line 4: CHICAGO, ILLINOIS 60661 ATTORNEY DOCKET 63987US02 **NUMBER:** NAME OF SUBMITTER: MATTHEW E. MARRONE /Matthew E. Marrone/ Signature: Date: 05/21/2020 **Total Attachments: 3** source=63987US01 68158 Assignment#page1.tif source=63987US01 68158 Assignment#page2.tif source=63987US01_68158_Assignment#page3.tif RECEIPT INFORMATION EPAS ID: PAT6118190 Receipt Date: 05/21/2020

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<u>ASSIGNMENT</u>

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Illinois Tool Works Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which is entitled "AUXILIARY POWER UNIT AIR CONDITIONING FOR TRUCK CAB COOLING," and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 149749 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and without further consideration, but at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Additional Application Infor	malian
U.S. Provisional Application Serial No. 62/854,043	filed on May 29, 2019
U.S. Non-Provisional Application Serial No. 16/880,570	
International Application Serial No.	filed on

INVENTOR:

Signature:

Nathan Joe Joching

5/29/2019

ASSIGNEE:

Signature:

Christopher Rauch

Chief Intellectual Property Counsel

On Behalf of Assignce

Page 3 of 3

PATENT REEL: 053151 FRAME: 0781