

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5485959

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE NAME previously recorded on Reel 038132 Frame 0944. Assignor(s) hereby confirms the ASSIGNEE NAME IS ILLINOIS TOOL WORKS INC.
CONVEYING PARTY DATA	
Name	Execution Date
MILAD PASHAPOUR NIKOU	03/21/2016
CRAIG STEVEN KNOENER	03/21/2016
DANIEL JAMES HELEIN	03/18/2016
ALAN MANTHE	03/22/2016
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:	15083936
CORRESPONDENCE DATA	
Fax Number:	(312)775-8100
<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>	
Phone:	312-775-8000
Email:	mhmpto@mcandrews-ip.com
Correspondent Name:	MCANDREWS HELD & MALLOY, LTD
Address Line 1:	500 WEST MADISON STREET
Address Line 4:	CHICAGO, ILLINOIS 60611
ATTORNEY DOCKET NUMBER:	60899US01 (66086-US)
NAME OF SUBMITTER:	CHAD A. PAHNKE
SIGNATURE:	/Chad A. Pahnke/
DATE SIGNED:	04/22/2019
Total Attachments: 13	
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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 31, 2016

PTAS

DENTONS US LLP
P.O. BOX 061080
CHICAGO, IL 60606-1080

503759623

UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 03/30/2016

REEL/FRAME: 038132/0944
NUMBER OF PAGES: 10

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 09794624-000577

ASSIGNOR:
NIKOU, MILAD PASHAPOUR

DOC DATE: 03/21/2016

ASSIGNOR:
KNOENER, CRAIG STEVEN

DOC DATE: 03/21/2016

ASSIGNOR:
HELEIN, DANIEL JAMES

DOC DATE: 03/18/2016

ASSIGNOR:
MANTHE, ALAN

DOC DATE: 03/22/2016

ASSIGNEE:
ILLINOIS TOOL WORKS
155 HARLEM AVENUE
GLENVIEW, ILLINOIS 60025

APPLICATION NUMBER: 15083936

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: IMPENDING THERMAL SHUTDOWN ALERT SYSTEM AND THERMAL SHUTDOWN
PROCESS

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT3806269

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MILAD PASHAPOUR NIKOU	03/21/2016
CRAIG STEVEN KNOENER	03/21/2016
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Street Address:	155 HARLEM AVENUE
City:	GLENVIEW
State/Country:	ILLINOIS
Postal Code:	60025
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15083936
CORRESPONDENCE DATA	
Fax Number:	(312)876-7934
<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:	09794624-000577
NAME OF SUBMITTER:	SUSAN FARLEY
SIGNATURE:	/susan farley/
DATE SIGNED:	03/30/2016
Total Attachments: 8	
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Correspondent Name:	DENTONS US LLP
Address Line 1:	P.O. BOX 061080
Address Line 4:	CHICAGO, ILLINOIS 60606-1080
ATTORNEY DOCKET NUMBER:	09794624-000577
NAME OF SUBMITTER:	SUSAN FARLEY
Signature:	/susan farley/
Date:	03/30/2016
Total Attachments: 8 source=20160325_ITW000577_ExecutedAssignment#page1.tif source=20160325_ITW000577_ExecutedAssignment#page2.tif source=20160325_ITW000577_ExecutedAssignment#page3.tif source=20160325_ITW000577_ExecutedAssignment#page4.tif source=20160325_ITW000577_ExecutedAssignment#page5.tif source=20160325_ITW000577_ExecutedAssignment#page6.tif source=20160325_ITW000577_ExecutedAssignment#page7.tif source=20160325_ITW000577_ExecutedAssignment#page8.tif	
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ASSIGNMENT

FOR valuable consideration, the sufficiency and receipt of which is hereby acknowledged, the undersigned, whose mailing address(es) is/are as listed below under their signature, hereby sell(s), assign(s) and transfer(s) unto ILLINOIS TOOL WORKS INC., a corporation of United States, having its principal office at 155 Harlem Avenue, Glenview, Illinois 60025, its assigns and successors (hereinafter "ASSIGNEE"):

the whole right, title and interest in and to a certain invention(s) or improvement(s) or betterment(s) in

IMPENDING THERMAL SHUTDOWN ALERT SYSTEM AND THERMAL SHUTDOWN
PROCESS

disclosed in an application for Letters Patent of the United States, prepared by the firm of DENTONS US LLP, said application being identified in the office records of said firm as Matter No. 09794624-000577, and below by Application number, and in and to the United States Letters Patent therefor, when issued, together with all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent and the application that may be granted therefor, including any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto.

I/We hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said ASSIGNEE.


For the same consideration, I/we hereby agree that I/we will promptly communicate to ASSIGNEE full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of ASSIGNEE, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid ASSIGNEE to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto;

I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

I hereby authorize and request the attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: Serial Number: _____, Filing Date: _____.

DATE: 3-21-2016



Milad Pashapour Nikou
2255 West Pershing St., Apt. #13
Appleton, WI 54914

DATE: _____

Craig Steven Knoener
W5421 Amy Avenue
Appleton, WI 54915

DATE: _____

Daniel James Helein
W5089 Fox Lane
Sherwood, WI 54169

DATE: _____

Alan Manthe

Address: _____

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Milad Pashapour Nikou
2255 West Pershing St., Apt. #13
Appleton, WI 54914

DATE: March 21, 2016

Craig Steven Krocner

Craig Steven Krocner
W5421 Amy Avenue
Appleton, WI 54915

DATE: _____

Daniel James Helcin
W5089 Fox Lane
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Milad Pashapour Nikon
2255 West Pershing St., Apt. #13
Appleton, WI 54914

DATE: _____

Craig Steven Knoener
W5421 Amy Avenue
Appleton, WI 54915

DATE: March 18, 2016



Daniel James Helein
W5089 Fox Lane
Sherwood, WI 54169

DATE: _____

Alan Manthe

Address: _____

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2255 West Pershing St., Apt. #13
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DATE: _____

Craig Steven Knoener
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Appleton, WI 54915

DATE: _____

Daniel James Helein
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Sherwood, WI 54169

DATE: 3-22-16

Alan Manthe

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Hortonville WI, 54944