502945885 08/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGORY LEO HUESTE	08/20/2014

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:	14465559

CORRESPONDENCE DATA

Fax Number: (617)395-7070

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.

Phone: (617) 395-7039

Email: KFNPatents@LALaw.com

Correspondent Name: LANDO & ANASTASI LLP

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ATTORNEY DOCKET NUMBER:	E2005-721319(65639)
NAME OF SUBMITTER:	KEITH F. NOE
SIGNATURE:	/Keith F. Noe/
DATE SIGNED:	08/22/2014

Total Attachments: 2

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PATENT 502945885 REEL: 033587 FRAME: 0816

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, I, the undersigned Gregory Leo Hueste of 43 Meri Lane, Camdenton, Michigan 65020, hereby:

Sell, assign and transfer to ILLINOIS TOOL WORKS INC., a Delaware corporation having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, its successors, assigns and legal representatives, all hereinafter referred to as said Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in an application for Letters Patent filed in the United States Patent and Trademark Office on:

August 21, 2014

Enter Filing Date Above

under Application Serial No. 14/465,559 and

entitled WAVE SOLDERING NOZZLE SYSTEM AND METHOD OF WAVE SOLDERING.

and in and to said application and all continuing, divisional, continuation-in-part, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said any and all inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said any and all inventions including the right to apply for patent rights in each foreign country and all rights to priority; and further including any right to sue for past infringement;

Appoint, authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting in the spaces provided above the filing date and serial number of said application when known;

Agree that said Assignee may apply for and receive Letters Patent for said any and all inventions in its own name; and when requested, without charge to but at the expense of said Assignee, I agree to carry out in good faith the intent and purpose of this assignment, by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on said any and all inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said any and all inventions and the history thereof, and generally by doing everything reasonably possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said any and all inventions and for vesting title to said any and all inventions and all applications for patents and all patents on said inventions, in said Assignee;

PATENT REEL: 033587 FRAME: 0817 Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee; and

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me.

Said Assignee does hereby acknowledge and accept the above sale, assignment and transfer of all the rights, title and interest enumerated above, including but not limited to the right to priority and the right to sue for past infringement.

8	/20/14	April 2/ Suesta
Date		Gregory Leo Hueste
	STATE OF Mis	ngen :
	public, personally app	August, 2014, before me, the undersigned notary peared Gregory Leo Weste (name of document
	signer), proved to me	through satisfactory evidence of identification, which were
	Known	to be the person whose name is signed on the
	preceding or attached	document, and acknowledged to me that (he) (she) signed
	it voluntarily for its s	ated purpose.
	(SEAL)	Printed name of Notary: SANDRA McGuive
		My commission expires: $12/11/2014$
2063925.	1	SANDRA McGUIRE Notary Public - Notary Seal STATE OF MISSOURI Canden County Commission # 10392251

RECORDED: 08/22/2014

PATENT REEL: 033587 FRAME: 0818