PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3321841

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SCOTT FERRAR	08/10/2011

RECEIVING PARTY DATA

Name:	ILLINOIS TOOL WORKS INC.	
Street Address:	3600 WEST LAKE AVENUE	
City:	GLENVIEW	
State/Country:	ILLINOIS	
Postal Code:	60026-1215	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13607423

CORRESPONDENCE DATA

Fax Number: (773)570-3328

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: 773-570-3330

Email: mcooper@kandrip.com

Correspondent Name: KLINTWORTH & ROZENBLAT IP LLC

Address Line 1: 850 W. JACKSON BLVD

Address Line 2: SUITE 525

Address Line 4: CHICAGO, ILLINOIS 60607

NAME OF SUBMITTER: PAUL M. MCGINLEY	
SIGNATURE:	/Paul M. McGinley/
DATE SIGNED:	04/22/2015

Total Attachments: 1

source=ITW-Dkt-No-22522A-Ferrar-M1103A-Assignment-of-Application#page1.tif

PATENT 503275223 REEL: 035471 FRAME: 0716

Docket
d to as "Assignee"), Glenview, Illinois
ht, title and interest:
for which I/we have erewith, and, if
nich I/we previously
States Provisional ed States and not reissue
tent or patents I end of the term or
may be filed under be filed in the name I invention(s).
ns, and without and by Assignee, its ses of this shall be paid by
ne United States and

ASSIGNMENT

a Dela	luable and sufficient considera ware corporation having its pri -1215, receipt of such consider	ncipal place of busin	ess at 3600 West Lake Av	referred to as "Assignee"), enue, Glenview, Illinois			
445	ott Ferrar 1 Olmstead Drive Tman Estates, IL 60192	.2)					
3)		4)					
(1) in execut applic	ereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest: in and to an invention entitled "Vehicle Mountable Arm for Valve Operating Machine" for which I/we have kecuted a PCT Patent Application and/or United States Patent Application on even date herewith, and, if applicable, which claims the benefit of United States Provisional Application No(s).						
(2) in filed (and to an invention entitled "	cation No(s).	filed	for which I/we previously on; and			
Applic countr applic grante	and to said PCT Patent Application(s) and in and to all other ries foreign to the United States ations, and legal equivalents the distribution or issued therefrom, for which said patent or patents	patent applications of (including divisional ereof) based upon sai including reissues or	ow or hereafter filed in the l, continuation, reexamina d invention, and in and to the like thereof, if any, to	e United States and tion, and reissue the patent or patents			
any at	I/we agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).						
furthe succes Assign	nereby further agree that I/we shar consideration to me/us, executes or assigns, to be necessary nament, it being understood that nee, its successors and assigns,	ite any and all papers y, to be a complete fu any expense inciden	that may be necessary, or lfillment of the intent and	deemed by Assignee, its purposes of this			
all oth	ereby further agree and authorier appropriate government offi ove-identified patents to Assign	icials for applicable o	of Patents and Trademark cuntries foreign to the Uni	cs of the United States and ited States to issue any and			
1)	ne: Scott Ferrar	<u>B/10/201/</u> Date	2)				
Nan	18:	Date	Name:	Date			

RECORDED: 04/22/2015

PATENT REEL: 035471 FRAME: 0717