PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
William J. Becker	06/21/2013
Richard Beeson	06/21/2013
Steven D. Hidden	06/21/2013
Ashok Darisipudi	06/18/2013

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:	13838158

CORRESPONDENCE DATA

Fax Number: 2819704503

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-970-4545
Email: docket@fyiplaw.com

Correspondent Name: FLETCHER YODER/Illinois Tool Works Inc.

Address Line 1: P.O. BOX 692289

Address Line 4: HOUSTON, TEXAS 77269-2289

ATTORNEY DOCKET NUMBER:	62030 (ITWO:0740)		
NAME OF SUBMITTER:	Michael L. Bartholomew		
Signature:	/Michael L. Bartholomew/		
	PATENT		

REEL: 030781 FRAME: 0776

> \$40.00 13838158

Date:	07/11/2013		
Total Attachments: 5 source=62030_ITWO0740_Assignment_11JUL2013#page1.tif source=62030_ITWO0740_Assignment_11JUL2013#page2.tif source=62030_ITWO0740_Assignment_11JUL2013#page3.tif source=62030_ITWO0740_Assignment_11JUL2013#page4.tif source=62030_ITWO0740_Assignment_11JUL2013#page5.tif			

ASSIGNMENT

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 3600 West Lake Avenue, Glenview, Illinois 60026-1215, 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 "MULTI-MODE SOFTWARE AND METHOD FOR A WELDING TRAINING SYSTEM," 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. 52145 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 Information			
U.S. Provisional Application Serial No.	, filed on		
U.S. Non-Provisional Application Serial No. 13/838,158, filed on March 15, 2013.			
International Application Serial No.	, filed on		

INVENTOR:			
Signature:	William J. Becker	Date:	
Witnessed by:	Signature	Date:	(3,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Printed Name of Witness		
Witnessed by:	Signature	Date:	المعامد بديين
	Printed Name of Witness		
SECTIO	ON BELOW IS FOR USE ONLY IF SIGNING I	N PRESENCE OF A NOTARY	
Lulla William J. B	Silve	Date: <u>6/31/13</u>	*********
STATE OF	WI) Qutagamie		
This to me person executed the	2/5+ day of <u>Quare</u> , <u>20/3</u> before ally known as the individual who executed the for same of his/her own free will for the purposes there	e me personally came the above-named William J. Be regoing assignment, who acknowledged to me that sin set forth.	lecker he/sh
Seal	Kathleen (Notary	m. Keddell y Public) mmussion Expires 5-8-17	
å	ILEEN M. KEDDELL Notary Public ate of Wisconsin	minusur con juices -	

INVENTOR:		
Signature:	Richard Beeson	Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	
Witnessed by:	Signature	Date:
	Printed Name of Witness	-
************************	ON BELOW IS FOR USE ONLY IF SIGNING IN PR	AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
Richard Bees	of Felson	Date: 6/21/13
STATE OF	WI) Qutaganie	
This me personall	2/5+ day of Qual , 20/3 before me y known as the individual who executed the foregoin same of his/her own free will for the purposes therein se	personally came the above-named Richard Beeson, to assignment, who acknowledged to me that he/she at forth.
Seal	<u>Kathleen</u> (Notary Pul My Conen	M. Keddell blio) ussion Experes 5-8-17
	LEEN M. KEDDELL Notary Public te of Wisconsin	

INVENTOR:		
Signature:	Steven D. Hidden	Date:
Witnessed by:	Signature	Date:
	Printed Name of Witness	······
Witnessed by:	Signature	Date:
	Printed Name of Witness	
	ON BELOW IS FOR USE ONLY IF SIGNING IN	
Steven D. Hic	D. Hilde	Date: 6/21/13
STATE OF	WI) = Outagamie	
This to me persor executed the	2/5t day of <u>July</u> , 20/3 before rally known as the individual who executed the foregame of his/her own free will for the purposes therein	me personally came the above-named Steven D. Hidden, going assignment, who acknowledged to me that he/she set forth.
Seal	Kattley) (Notary I My Conen	m: Glddell rublio) rission Expries 5-8-17
No	En M KEDDELL lary Public of Williams	/

INVENTOR:			
Signature:	D. Bulk. Ashok Darisipudi	Date: Tun	e 18,2013
Witnessed by:	Signature Signature	Date:	NE 18, 2013
	Printed Name of Witness		
Witnessed by:	Anthur Leghtar Signature	Date: <u>June</u>	18, 2013
	Grether Leighter Printed Name of Witness		
		CP CIC A MOTATIV	100000000000000000000000000000000000000
SECTIO	ON BELOW IS FOR USE ONLY IF SIGNING IN PRESEN		900000000000000000000000000000000000000
Ashok Darisi	D. Agrolo pudi	Date: <u>Ju</u>	me 18,2013
STATE OF T	Illinois) FCook) FCook)		
This 18 day of June, 2013 before me personally came the above-named Ashok Darisipudi, to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.			
	Early Public) FICIAL SEAL (Notary Public)	Ruld	
NOTARY PU	ELYN M RUDD BLIC - STATE OF ILLINOIS SSION EXPIRES:07/01/13		

RECORDED: 07/11/2013