503326780 05/29/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3373398

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	ΔΤΑ					
			Name		Execution Date	
NISHANK PATEL					03/24/2015	
PRAVEEN DANDU					03/24/2015	
RECEIVING PARTY D	ΑΤΑ					
Name:	ILLINO	ILLINOIS TOOL WORKS INC.				
Street Address:	155 HA	155 HARLEM AVENUE				
City:	GLENV	GLENVIEW				
State/Country:	ILLINO	ILLINOIS				
Postal Code:	60025					
PROPERTY NUMBER	S Total: 1					
Property Type			Number			
Application Number: 1		14669	669380			
CORRESPONDENCE						
,		• /	775-8100			
			e-mail address first; if that is uns nat is unsuccessful, it will be sen		,	
• • • •		-	775-8000			
Email: mhn		mhmp	pto@mcandrews-ip.com			
		MCAI	NDREWS, HELD & MALLOY, LTD.			
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Address Line 2: 34TH						
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ATTORNEY DOCKET NUMBER:		28740US01				
NAME OF SUBMITTER:			CHAD M. GILLES			
SIGNATURE:			/Chad M. Gilles/			
DATE SIGNED:			05/29/2015			
Total Attachments: 3						
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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 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 "Control Of Mediated Reality Welding System Based On Lighting Conditions" 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. 23446 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.	, filed on				
International Application Serial No.	, filed on				

PATENT REEL: 035739 FRAME: 0321

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INVENTOR:

Signature:

3/21/15 ~ 6 ... / ... Date:

Date:

Witnessed by:

Witnessed by:

Signature

Signature

Printed Name of Witness

Printed Name of Witness

Date: 🔜

Date:

SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY

VAMPIA

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Nishank Patel

STATE OF COUNTY OF

This ______ day of ______ before me personally came the above-named Nishank Patel, 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.

Seal

(Notary Public)

ð,

INVENTOR:

ф.

Signature:	Praveen Dandu	Date: 03/24/15					
Witnessed by:	Signature	Date: 3/24//5					
	Printed Name of Witness						
Witnessed by:	ì	Date: 324/15					
	Stephanie Lowney Printed Name of Witness						
SECTION BELOW IS FOR USE ONLY IF SIGNING IN PRESENCE OF A NOTARY							
Praveen Dano		Date:					
STATE OF COUNTY OF)) §§.)						
me personally	day of,,,, known as the individual who executed the four free will for the purposes therein s	before me personally came the above-named Praveen Dandu , to bregoing assignment, who acknowledged to me that he/she executed et forth.					
Seal		Notary Public)					

PATENT REEL: 035739 FRAME: 0323

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RECORDED: 05/29/2015