503202747 03/03/2015

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BIN GE	10/27/2014
YANAN CHEN	10/27/2014
BAOLIANG ZHANG	10/27/2014

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:	29519216

CORRESPONDENCE DATA

Fax Number: (281)970-4503

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: 281-970-4545

Email: docket@fyiplaw.com

FLETCHER YODER/ILLINOIS TOOL WORKS INC. **Correspondent Name:**

Address Line 1: P.O. BOX 692289

Address Line 4: **HOUSTON, TEXAS 77269-2289**

ATTORNEY DOCKET NUMBER:	65721-DS (ITWO:0931DES)
NAME OF SUBMITTER:	STEVEN J. SINCLAIR, JR.
SIGNATURE:	/Steven J. Sinclair, Jr./
DATE SIGNED:	03/03/2015

Total Attachments: 3

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PATENT REEL: 035078 FRAME: 0246 503202747

ASSIGNMENT

THIS ASSIGNMENT is made by and between

- 1) Bin GE (葛斌)
 Beijing Miller Electric Mfg. Co., Ltd
 No. 28 Jinghai 2nd Road
 Beijing Economic & Technology Development
 Area, Beijing, People's Republic of China
- 3) Baoliang ZHANG (桃宝良)
 Beijing Miller Electric Mfg, Co., Ltd
 No. 28 Jinghai 2nd Road
 Beijing Economic & Technology Development
 Area, Beijing, People's Republic of China

2) Yanan CHEN (陈亚楠)
Beijing Miller Electric Mfg. Co., Ltd
No. 28 Jinghai 2nd Road
Beijing Economic & Technology Development
Area, Beijing, People's Republic of China

4)

(hereinafter referred to as inventor(s)), and

Beijing Miller Electric Mfg. Co., Ltd (北京来勒电气制造有限公司) having a place of business at No. 28 Jinghai 2rd Road, Beijing Economic & Technology Development Area, Beijing, People's Republic of China (中国北京市 经济技术开发区经海二路 28 号院 6 号楼, 邮编 100023) ("TTW Welding")

individually and collectively as Assignor(s), and

ILLINOIS TOOL WORKS INC., a corporation of the State of Delaware, U.S.A., having a place of business at 155 Harlem Avenue, Glenview, Illinois 60025, USA ("ITW")

as Assignee.

WHEREAS, inventor(s) is (are) employed in a technical capacity by ITW Welding;

WHEREAS, ITW Welding is a division, subsidiary, business unit or other entity of ITW;

WHEREAS, inventor(s) has (have) made one or more inventions (as identified below) (hereinafter individually or collectively referred to as "Invention"); and .

WHEREAS, the parties hereto have at all times desired that ITW shall absolutely hold any and all rights (including, but not limited to, Application rights, Patent Rights, Utility Patent rights, Plant Patent rights, Design Patent rights, Priority rights) in the Invention in accordance with the assignment made herein.

NOW THEREFORE, for valuable and sufficient consideration from ITW to Assignor(s), receipt of such consideration being hereby acknowledged and intending to be legally sufficient, I/we hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to the Invention entitled	I"送丝器"(XR-MPa Plus) (Wire	Feeder) (XR-MPa Plus)" for which	h I/we have
executed, a PCT Patent Application	and/or United States Patent Applic	cation on even date herewith, and, i	f applicable.
which claims the benefit of United	States Provisional Application No(s). filed on	; or
		plication having Chinese Patent App	
201430340851.1 or PCT Patent App	lication No. and v	was filed on September 4, 2014;	



Page 1 of 3

(2) United	in and to an Invention entitled ' States Provisional Application N	O(\$)On	" for which I/we previo	asty filed
(3) and/or through applica thereor said pa	in and to said PCT Patent Application, and to the world claiming priority tions, and legal equivalents there to or issued therefrom, including tent or patents may be granted or	cation, United States Patent Applicated in and to all other patent applicated therefrom, as well as any division of, based upon said forgoing Invention reissues or the like thereof, if any, to issued, (if necessary for recordation patent application(s)s and/or patent(s)	ion, United States Provisional Applitions now or hereafter filed in any lial, continuation, reexamination aron, and in and to any patent or paten of the full end of the term or terms purposes with any national or fore	y country nd reissue ts granted for which ign patent
	United States	29/519,216	March 3, 2015	
	Country	Application / Patent No.	Filing / Issue or Grant Date	
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	Country	Application / Patent No.	Filing / Issue or Grant Date	
; and				
(4) patent a	in and to any and all priority rapplications and patents.	ights, and any other application and	patent rights in all of the above in	nentioned
	reby authorize the Assignce and patent application(s) in the space	Vor its agent or attorney to enter the is provided above once received.	Application No(s), and filing date	(s) of the
Assigno States	or(s) that the Assignee had the ri Provisional Application(s), and	without restricting the generality of ght to file the PCT Patent Application, as for Chinese Patent Application, as form and in whichever countries it ma	on, United States Patent Application of the angle of the application o	n, United
and/or <u>(</u> internat claim p	<u>Chinese</u> Patent Application, and it is in the conventions.	tion, United States Patent Application any patent applications of any countr based upon said Invention, shall be fi ation, United States Patent Application upon said Invention.	ries which may be filed under any a iled in the name of Assignee with the	applicable are right to
арргорг		Commissioner of Patents and Trade licable countries foreign to the Unite		
consider leemed his Ass	ration to me/us, execute any and by Assignee, its successors or as ignment, it being understood that	all, upon demand of Assignee, its all papers, make all rightful oaths ar ssigns, to be necessary, to be a comp any expense incident to the executio signee, its successors and assigns, an	nd perform all acts that may be need lete fulfillment of the intent and pu in of such papers and oaths, and per	ut further essary, or rposes of

I/we hereby confirm my/our assignment absolutely to Assignee of any and all rights whatsoever that I/we may have in the subject matter hereof to the full extent that I/we would have had, had this assignment not been made.

without any restriction whatsoever.

Any and all rights Assignee takes under this Assignment are freely assignable or otherwise transferable by Assignee

The consideration for the Assignment is in the premises above but in deference to those jurisdictions where a monetary consideration is required to effect an assignment, Assignee agrees to pay each of the Assignors the sum of \$1 (one U.S.

Page 2 of 3

dollar) or such other sufficient amoun Assignor(s) acknowledge on signature is		arties, the receipt, adequacy and	sufficiency of which the	
1) Bin Ge Osbi (2	2014.10.27	2) Janan Cul	EN BLAK	
Name: Bin GE	Date	Name: Yanan CHEN	Sile 70	and the second
3) Rading Thony ()		4) BANGE 1894	2014-102	7
Name: Baoliang ZHANG	Date 794./017	Name:	Date	
100 G V 100	DECLARATION (
hereby declare that I was personally pr person(s) named in this Assignment, du	esent and did see the ab ly sign and execute the s	ame:	y known to me to be the	48.J
(Supering Allers)	(Date of	>014" 10.27 of Signature)	····	
For and on behalf of		/QXPARY SE		
Beijing Miller Elegtric Mfg. Co., Lid				
Name: LAM. 4	Midna N.			
Title: Operation M			,	
Date: 2914 11.27				
For and on behalf of		COMPANY SE	AL	
LLINOIS TOOL WORKS INC.				
Vame:				
Title:				
Date:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			

Page 3 of 3

RECORDED: 03/03/2015

PATENT REEL: 035078 FRAME: 0249