# 503488776 09/21/2015

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	٩ΤΑ		
		Name	Execution Date
MUSTAFA TURAN			10/13/2014
TZER-YI CHEN			10/14/2014
RECEIVING PARTY DA	ТА		
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:		14860212	
		14860212	
Application Number: CORRESPONDENCE D Fax Number:		(314)584-4062	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	e sent to		
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	e sent to provideo	(314)584-4062 <b>b the e-mail address first; if that is unsuce</b>	
CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i>	e sent to provideo	(314)584-4062 <b>5 the e-mail address first; if that is unsucc</b> <b>1; if that is unsuccessful, it will be sent vi</b> 314-584-4080 Docket@splglaw.com	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Phone: Email: Correspondent Name:	e sent to provideo	(314)584-4062 <b>o the e-mail address first; if that is unsuce</b> <b>d; if that is unsuccessful, it will be sent vi</b> 314-584-4080 Docket@splglaw.com THE SMALL PATENT LAW GROUP LLC	
CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if µ</i> Phone: Email:	e sent to provideo	(314)584-4062 <b>5 the e-mail address first; if that is unsucc</b> <b>1; if that is unsuccessful, it will be sent vi</b> 314-584-4080 Docket@splglaw.com	

DATE SIGNED:	09/21/2015	
SIGNATURE:	/Christopher R. Carroll/	
NAME OF SUBMITTER:	CHRISTOPHER R. CARROLL	
ATTORNEY DOCKET NUMBER:	65162-US-A (500-2055US2)	

#### **Total Attachments: 2**

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### ASSIGNMENT

For valuable and sufficient consideration from Illinois Tool Works Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at 155 Harlem Avenue, Glenview, Illinois 60025, receipt of such consideration being hereby acknowledged, I/we, MUSTAFA TURAN and TZER-YI CHEN hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "**PRINTING FLUID RESTRICTOR PLATE FOR AN INK JET PRINT HEAD ASSEMBLY AND METHOD**" for which I/we have executed 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). filed on ;

(2) in and to an invention entitled "PRINTING FLUID RESTRICTOR PLATE FOR AN INK JET PRINT HEAD ASSEMBLY AND METHOD" for which I/we previously filed United States Provisional Application No(s). 61/911,271 on December 3, 2013; and

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

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).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

1)

MUSTAFA TURAN

Date

Lan 10/19/2019

#### ASSIGNMENT

For valuable and sufficient consideration from Illinois Tool Works Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at 155 Harlem Avenue, Glenview, Illinois 60025, receipt of such consideration being hereby acknowledged, I/we, **MUSTAFA TURAN** and **TZER-YI CHEN** hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "**PRINTING FLUID RESTRICTOR PLATE FOR AN INK JET PRINT HEAD ASSEMBLY AND METHOD**" for which I/we have executed 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). filed on ;

(2) in and to an invention entitled "**PRINTING FLUID RESTRICTOR PLATE FOR AN INK JET PRINT HEAD ASSEMBLY AND METHOD**" for which I/we previously filed United States Provisional Application No(s). 61/911,271 on December 3, 2013; and

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

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).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

1) Musha Turan MUSTAFA TURAN

10/13/2014 Date

2) TZER-YI CHEN

Date