PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kevin Bruce SHAHA	03/18/2010
Marcus BOSCH	03/18/2010

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:	12727096

CORRESPONDENCE DATA

Fax Number: (312)201-0022

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

Phone: 312-201-0011

Email: uspto@beemlaw.com

Correspondent Name: BEEM PATENT LAW FIRM

Address Line 1: 53 W. JACKSON BLVD., SUITE 1352
Address Line 4: CHICAGO, ILLINOIS 60604-3787

ATTORNEY DOCKET NUMBER: 22608 (0213-0092)

NAME OF SUBMITTER: John R Linzer

Total Attachments: 2

source=22608-2010-03-18-Assignment-Shaha#page1.tif source=22608-2010-03-18-Assignment-Bosch#page1.tif

OP \$40.00 12727

PATENT REEL: 024104 FRAME: 0233

Docket	22608	
500, 500,000,000,000	85-86-24-24-34	

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 3600 West Lake Avenue, Glenview, Illinois 60026-1215, receipt of such consideration being hereby acknowledged, I/we,

1) Kevin Bruce SHAHA

2) Marcus BOSCH

hereby sell, assign and convey unto A	ssignee, its success	ors and assigns, my/ou	r entire right, title	and interest:
(1) in and to an invention entitled " <u>Bic</u> and/or United States Patent Application United States Provisional Application	on on even date here	with, and, if applicable	e, which claims t	A A
(2) in and to an invention entitled filed a	for which	n I/we previously filed d	United States Pro	ovisional
(3) in and to said PCT Patent Applicate Application(s) and in and to all other productives foreign to the United States applications, and legal equivalents the granted thereon or issued therefrom, in terms for which said patent or patents	patent applications (including divisions treof) based upon sancluding reissues on	now or hereafter filed i al, continuation, reexar tid invention, and in an the like thereof, if any	in the United Stat mination, and reis id to the patent or	es and sue patents
I/we agree that any patent applications any applicable international treaties as of Assignee with the right to claim pri	nd/or conventions b	ased upon said inventi-	on(s) shall be file	d in the name
I/we hereby further agree that I/we sha further consideration to me/us, execut successors or assigns, to be necessary. Assignment, it being understood that a Assignee, its successors and assigns, a	e any and all papers , to be a complete fi any expense incider	s that may be necessary alfillment of the intent	or deemed by / and purposes of	Assignee, its this
I/we hereby further agree and authorizall other appropriate government officiall above dentified patents to Assign	cials for applicable occ.			
1) Name: Kevin Bruce SHAHA	<u> 1640AL-10</u> Date	2) Name: Marcus BO	SCH	Date

PATENT REEL: 024104 FRAME: 0234

200	West and the second
Docket	22608

ASSIGNMENT

	from Illinois Tool Works Inc. (hereinafter referred to as "Assignee"), al place of business at 3600 West Lake Avenue, Glenview, Illinois being hereby acknowledged, I/we,
1) Kevin Bruce SHAHA	2) Marcus BOSCH
hereby sell, assign and convey unto Assig	nee, its successors and assigns, my/our entire right, title and interest:
	e Stand" for which I/we have executed a PCT Patent Application neven date herewith, and, if applicable, which claims the benefit of (s), 61/162,183 filed on March 20, 2009;
(2) in and to an invention entitled filed on	for which I/we previously filed United States Provisional ; and
Application(s) and in and to all other pater countries foreign to the United States (incl applications, and legal equivalents thereof	United States Patent Application and/or United States Provisional nt applications now or hereafter filed in the United States and luding divisional, continuation, reexamination, and reissue based upon said invention, and in and to the patent or patents ding reissues or the like thereof, if any, to the full end of the term or be granted or issued.
any applicable international treaties and/or	any countries foreign to the United States which may be filed under reconventions based upon said invention(s) shall be filed in the name y to any earlier filed applications based upon said invention(s).
further consideration to me/us, execute an successors or assigns, to be necessary, to b	upon demand of Assignee, its successors or assigns, and without y and all papers that may be necessary, or deemed by Assignee, its be a complete fulfillment of the intent and purposes of this expense incident to the execution of such papers shall be paid by not by me/us.
all other appropriate government officials all above-identified patents to Assignee.	e Commissioner of Patents and Trademarks of the United States and for applicable countries foreign to the United States to issue any and
Name: Kevin Bruce SHAHA Date	Name: Marcus BOSCH Date

RECORDED: 03/18/2010

PATENT

REEL: 024104 FRAME: 0235