

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT2983759

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN A. GORCZYCA	08/14/2014
MANUEL C. BLANCO	08/14/2014
STEVEN J. MANDRACHIA	08/14/2014
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:	14460685
CORRESPONDENCE DATA	
Fax Number:	(215)965-1330
<i>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.</i>	
Phone:	215-965-1330
Email:	khiggins@panitchlaw.com
Correspondent Name:	PANITCH SCHWARZE BELISARIO & NADEL LLP
Address Line 1:	ONE COMMERCE SQUARE
Address Line 2:	2005 MARKET STREET, SUITE 2200
Address Line 4:	PHILADELPHIA, PENNSYLVANIA 19103
ATTORNEY DOCKET NUMBER:	384-97US
NAME OF SUBMITTER:	STEPHEN E. MURRAY
SIGNATURE:	/Stephen E. Murray/
DATE SIGNED:	08/15/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 5	
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Attorney Docket No.: 384-97US

Ref. No.: ITW-65640

**INVENTOR'S COMBINED
DECLARATION (37 CFR 1.63) AND ASSIGNMENT
(Utility Patent Application)**

As a below-named inventor/assignor of a certain new and useful invention for which I have executed an application for Letters Patent entitled:

**ACTIVE IONIZATION CONTROL WITH CLOSED
LOOP FEEDBACK AND INTERLEAVED SAMPLING**

DECLARATION

I hereby declare that:

This Declaration is directed to the patent application attached hereto or the United States application or PCT international application number _____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this Declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56."

ASSIGNMENT

WHEREAS, I ("ASSIGNOR") desire/am obligated to assign to the below-named ASSIGNEE the invention identified above;

WHEREAS, ("ASSIGNEE"):

ILLINOIS TOOL WORKS INC.
155 Harlem Avenue
Glenview, IL 60025

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States and the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR(S), intending to be legally bound, do hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR(S) had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT 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 ASSIGNOR(S), and that the full right to convey the same as herein expressed is possessed by ASSIGNOR(S);

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR(S) will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR(S) relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR(S);

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR(S) and extending to the successors, assigns, and nominees of ASSIGNEE.

Third Joint Inventor/Assignor:

Date: 8/14/2014

Signature:

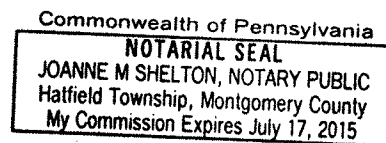
Steven J. Mandracha

Typed Legal Name: Steven J. MANDRACHIA

STATE OF _____ :
COUNTY OF _____ : ss.
_____ :

Before me, this 14th day of August, personally appeared Steven J. MANDRACHIA known to be the person who is described in and who executed the above Declaration and Assignment, and he/she acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.

Joanne M. Shelton
Notary Public



First/Sole Inventor/Assignor:

Date: 08-14-14

Signature:



Typed Legal Name: John A. GORCZYCA

STATE OF

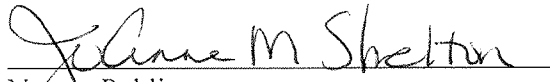
:

: ss.

COUNTY OF

:

Before me, this 14th day of August, personally appeared John A. GORCZYCA known to be the person who is described in and who executed the above Declaration and Assignment, and he/she acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth.


Notary Public