502698646 02/27/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
STEPHEN M. MCMAHON	08/15/2012
RUDOLF M. MAYER	08/15/2012
JOHN HITCHCOCK	08/15/2012
FRITZ MUELLER	08/15/2012
DEVIN S. DIXON	08/15/2012

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
PCT Number:	US1253750

CORRESPONDENCE DATA

 Fax Number:
 (703)518-5499

 Phone:
 703-684-1111

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

Correspondent Name: BENJAMIN J. HAUPTMAN

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Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 713-2921 (60840)

NAME OF SUBMITTER: BENJAMIN J. HAUPTMAN

PATENT

502698646 REEL: 032310 FRAME: 0833

Signature:	/Benjamin J. Hauptman/
Date:	02/27/2014
Total Attachments: 1 source=60840-Assign#page1.tif	

PATENT REEL: 032310 FRAME: 0834

60840

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, Glanview, Illinois 60026-1215. receipt of such consideration being hereby acknowledged, I/we,

Stephen M. McMahon

Quincy, MA

c/o Illinois Tool Works Inc. 3600 West Lake Avenue Glenview, IL 60026

Rudolf M. Mayer Neuhausen, Germany

c/o Illinois Tool Works Inc. 3600 West Lake Avenue Glenview, IL 60026

John Hitchcock Boston, MA

c/o Illinois Tool Works Inc. 3600 West Lake Avenue Glanview, IL 60026

Fritz Mueller

Muenchen, Germany

c/o Illinois Tool Works Inc. 3600 West Lake Avenue

Boston, MA

Devin S. Dix

c/o Illinois Tool Works Inc. 3600 West Lake Avenue Olenview, IL 60026

Glenview, IL 60026 hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

- (I) in and to an invention entitled "APPARATUS FOR MICROSCOPIC DETECTION OF HARDNESS" 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), 61/511,333 filed on 09/06/2011;
- (2) in and to an invention entitled "MICROSCOPIC DETECTION OF HARDNESS" for which I/we previously filed United States Provisional Application No(s), 61/531,333 on 09/06/2011; 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, consimustion, 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

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 assigna, and without further consideration to me/as, execute any and all papers that may be necessary, or deemed by Assignes, 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.

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BSLSSLSTBLT: OJ.

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PATENT **REEL: 032310 FRAME: 0835**