

06-02-2008

To the Honorable Commissioner of Patents

103506001

ned original documents or copy thereof.

1. Name of conveying party(ies):

Tiejun Ma; Paul-David Pinsonneault; Thomas Jaeger

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security☐ Change of Name☐ Other

Execution Date: 05/15/2008

2. Name and address of receiving party(ies)

Name: Illinois Tool Works Inc.

Internal Address: _____

Street Address: 3600 West Lake AvenueCity: Glenview State: Illinois Zip: 60025Additional name(s) & address(es) attached? ☐ Yes ☒ No4. Application number(s) or patent number(s) **RETAINING HEAD AND CONTACT TIP FOR CONTROLLING WIRE CONTOUR AND CONTACTING POINT FOR GMAW TORCHES**

If this document is being filed together with a new application, the execution date of this application is: 05/15/2008

A. Patent Application No.(s)

12/125,369

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Christopher J. Fildes

Internal Address: _____

Street Address: Fildes & Outland, P.C.20916 Mack Avenue, Suite 2City: Grosse Pointe Woods State: MI ZIP: 482366. Total number of applications and patents involved: 17. Total Fee (37 CFR 3.41)\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account


8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Christopher J. Fildes
Name of person signing
SignatureMay 22, 2008
Date

Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450

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) Tiejun Ma

2) Paul-David Pinsonneault

3) Thomas Jaeger

4)

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 "RETAINING HEAD AND CONTACT TIP FOR CONTROLLING WIRE CONTOUR AND CONTACTING POINT FOR GMAW TORCHES" 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). 61/014,470 filed on December 18, 2007;


(2) in and to an invention entitled "RETAINING HEAD AND CONTACT TIP FOR CONTROLLING WIRE CONTOUR AND CONTACTING POINT FOR GMAW TORCHES" for which I/we previously filed United States Provisional Application No(s). 61/014,470 filed on December 18, 2007; 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)  May 15, 2008
Name: Tiejun Ma Date

2)  May 15, 2008
Name: Paul-David Pinsonneault Date

3)  15 May 2008
Name: Thomas Jaeger Date

4) _____
Name: _____ Date

PATENT**RECORDED: 05/27/2008****REEL: 021069 FRAME: 0918**