PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JON PARRINELLO	03/20/2014

RECEIVING PARTY DATA

Name:	ROBERT BOSCH TOOL CORPORATION
Street Address:	2800 SOUTH 25TH AVENUE
City:	BROADVIEW
State/Country:	ILLINOIS
Postal Code:	60155
Name:	ROBERT BOSCH GMBH
Name: Street Address:	ROBERT BOSCH GMBH POSTFACH 30 02 20
Street Address:	POSTFACH 30 02 20

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14101559

CORRESPONDENCE DATA

Fax Number: (317)638-2139

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ATTORNEY DOCKET NUMBER:	1576-0716CNT2
NAME OF SUBMITTER:	TRAVIS W. BAXTER
SIGNATURE: /Travis W. Baxter, Reg. No. 70,768/	
DATE SIGNED:	04/15/2014

Total Attachments: 3

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MMB Docket No. 1576-0716CNT2 Bosch Reference; R331216-PTB5

<u>ASSIGNMENT</u>

Pursuant to my obligation to Robert Bosch Tool Corporation (hereinafter referred to as "Assignee"), having its principal place of business at:

2800 South 25th Avenue Broadview, IL 60155

1:

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged.

Jon Parrinello 3070 Long Common Parkway Elgin, IL 60124

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, my entire right, title and interest -

- (1) in and to an invention entitled "ARTICULATION DRILL WITH ILLUMINATION" for which I have executed a United States patent application on even date herewith, said United States application being assigned U.S. Serial No. 14/101,559 filed December 10, 2013 (I hereby authorize Assignee to insert the serial number and filing date in the preceding blanks);
- (2) in and to said United States patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue applications, and international patent applications designating the United States) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and
- (3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, including patent applications filed under the Patent Cooperation Treaty, the European Patent Convention or any other international

PATENT REEL: 032673 FRAME: 0355 treaty, and including the right to claim priority of said United States application, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted.

I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to 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.

The foregoing notwithstanding, and in recognition of the fact that Assignee is part of the Bosch group of companies, I hereby assign to Robert Bosch GmbH, a German corporation having a mailing address at Postfach 30 02 20, D-70442 Stuttgart, GERMANY, the limited right to be named as assignee or applicant at the time of publication and at the time of issue on any applications or patents granted as referred to in foregoing paragraphs (2) and (3). If the right applicable to any such patent application allows an assignee to be the applicant of the patent application, Robert Bosch GmbH shall have the right to be identified as applicant of the patent application and the right to claim priority of said United States application. This limited right granted to Robert Bosch GmbH with respect to any patent application or granted patent shall expire upon the first-occurring of (i) assignment to a third party of any of the above-mentioned rights of Assignee, or (ii) with respect to any particular patent, issue of such patent, and shall be subsequently part of the assignable rights of Assignee. All other rights to said invention, said applications and said patents, U.S. or foreign, including the right under any of said patents to manufacture, use, sell or offer for sale the invention covered by said patents, or to license or permit use of said invention, remain

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with Assignee and shall be assignable by Assignee without the consent of Robert Bosch GmbH.

Date: March 10, 2014

Jon Partinello