PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert L. Kern	04/29/2010

RECEIVING PARTY DATA

Name:	Minnich Manufacturing Company, Inc.
Street Address:	277 North Main Street
City:	Mansfield
State/Country:	оню
Postal Code:	44901

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12701134

CORRESPONDENCE DATA

Fax Number: (614)436-0057

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

Phone: 6144360600

Email: jokuley@muellersmith.com

Correspondent Name: MUELLER SMITH & OKULEY, LLC

Address Line 1: 7700 RIVERS EDGE DRIVE
Address Line 4: COLUMBUS, OHIO 43235

ATTORNEY DOCKET NUMBER: MMC 2-003

NAME OF SUBMITTER: John J. Okuley

Total Attachments: 2

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> PATENT REEL: 024346 FRAME: 0626

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PATENT ASSIGNMENT

WHEREAS, I, Robert L. Kern, of Ashland, Ohio, have invented certain new and useful improvements in Method and Apparatus for

DRILLING APPARATUS

for which I made application for Letters Patent of the United States on 02/05/2010, as serial no. 12/701,134; and

WHEREAS, Minnich Manufacturing Company, Inc., a corporation of the State of Ohio, having an office at Mansfield, Ohio, herein called "Assignee", is desirous of acquiring my entire right, title, and interest in said invention and application therefore, and in any patent or patents to be obtained therefore;

NOW, THEREFORE, To All Whom It May Concern, be it known that, for and in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto said Assignee, my entire right, title and interest in and to the invention shown, described, or claimed therein, and to any improvements thereof, and the full and exclusive right and title to said application serial no. 12/701,134, filed on 02/05/2010; and in and to any extensions, reissues, divisions, continuations, renewals, or continuations-in-part thereof; and I do hereby authorize and request the Commissioner of Patents and Trademarks or other proper Officer to issue such Letters Patent to the Assignee of my entire right, title and interest in and to the same for the sole use and behoove of the said Assignee, and its successors or assigns.

And I further covenant and agree that I will, at the request and expense of the said Assignee, execute such further assurance of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; that I will, at the request and expense of the said Assignee, execute such application papers as may be desired by the said Assignee for the filing of any division, continuation, renewal, or continuation-in-part of the application herein conveyed. or for the reissues or extension of any Letters Patent that may be granted upon said application, and will execute such Supplemental Oaths and Preliminary Statements, or other papers as desired by the said Assignee.

And I further assign unto the said Assignee my whole right, title, and interest to the invention disclosed in the application throughout all countries foreign to the United States, and do hereby authorize the said Assignee to apply for patents therefor in its own name in countries where such procedure is proper and to claim the benefit of the International Convention and I do agree to execute applications for the said invention in the several countries where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the patents to be obtained therefor to the said Assignee, as well as all other necessary papers.

IN TESTIMONY WHEREOF, I have hereunto set my hand on the dates set forth below:

PATENT

STATE OF OHIO)
COUNTY OF Richland) SS
COUNTY OF KICHLANA)

Personally appeared before me this day the above-named Robert L. Kern, to me personally known, who acknowledged that he signed the foregoing instrument for the uses and purposes therein mentioned, and that the same is his free act and deed.

In testimony whereof, I have hereunto set my hand and affixed my seal this <u>29</u> day of April, 2010.

Notary F

KATHY A. FOX
NOTARY PUBLIC, STATE OF OMIC
My Commission Expires

Dec. 13, 2011

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