505502223 05/31/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
ROBERT F VINCENT	05/29/2019
ROBERT J MENEGHINI	05/29/2019
DAVID T FLYNN	05/29/2019

RECEIVING PARTY DATA

Name:	NUMA TOOL COMPANY	
Street Address:	646 THOMPSON ROAD	
City:	THOMPSON	
State/Country:	CONNECTICUT	
Postal Code:	06277	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	16426549
PCT Number:	US2019034633

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NUMA/130/US
NAME OF SUBMITTER:	LAURA PRESTIA
SIGNATURE:	/Laura Prestia/
DATE SIGNED:	05/31/2019

Total Attachments: 2

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PATENT 505502223 REEL: 049327 FRAME: 0855

Atty. Docket: NUMA/130/US

ASSIGNMENT

WHEREAS, WE, Robert F. Vincent, Robert J. Meneghini, and David T. Flynn, respectively residing at 220 Old Colony Road, Eastford, Connecticut 06242, U.S., 1350 East Wallum Lake Road, Pascoag, Rhode Island 02859 U.S., and 178 Hill Street, Leominster, Massachusetts 01453 U.S., have invented new and useful improvements in

PNEUMATIC DRILLING WITH PACKER SLIDEABLE ALONG STEM DRILL ROD

which improvements are included in United States Provisional Patent Application No. 62/677,948, filed on May 30, 2018; and in International Patent Application No. $\underline{PCT/US19/34633}$ filed on $\underline{May\ 30,\ 2019}$, and for which we are making application for Letters Patent of the United States, which application was filed on $\underline{May\ 30,\ 2019}$ under Application No. $\underline{16/426,549}$; (and we hereby authorize our attorneys authorized to prosecute said application to above insert the filing dates and serial numbers of said applications as soon as they are known); and

WHEREAS, **Numa Tool Company**, a Connecticut corporation, having a place of business at 646 Thompson Road, Thompson, Connecticut 06277, U.S., is desirous of acquiring the entire right, title and interest in and to said improvements and any Letters Patent which may be granted thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One (1) Dollar to us in hand paid and other good and valuable consideration, receipt of which is hereby acknowledged, we, the said Robert F. Vincent, Robert J. Meneghini, and David T. Flynn, sell, assign and transfer to Numa Tool Company, its successors and assigns (hereinafter called "Assignee"), the entire right, title and interest in and to said improvements and in and to any Letters Patent which may be obtained thereon in the United States and in all countries foreign thereto, together with said application and all regular, divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or may be filed on said improvements in the United States or any other country; the same to be held and enjoyed by the Assignee for its and their sole use and behoove; and we do hereby further assign to the Assignee the right to file applications for patent in all countries on said improvements and all rights of priority resulting from any application for Letters Patent filed on said improvements.

We hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent of the United States on said improvements to the Assignee.

We further covenant and agree that when requested by the Assignee, and without further consideration, but at the cost and expense of the Assignee, we will, for any and all countries, execute and deliver all applications for patent on said improvements, execute all lawful oaths and other papers, supply to the Assignee all facts and evidence known to us relating to said improvements and the history and

PATENT REEL: 049327 FRAME: 0856 development thereof, testify in all interferences, suits, and other legal proceedings, and generally do everything rightful which the Assignee shall consider desirable for aiding in securing, maintaining, and enforcing proper patent protection for said improvements and for vesting the title to said improvements in the Assignee.

We further covenant that we have the lawful right to assign the interest in said improvements in the manner and form as herein expressed and that the interests herein conveyed are free from prior assignment, grant, mortgage, license, or other encumbrance whatsoever.

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Date: .		, 2019	David T. Flynn
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