10/16/2017 504595130

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEI DU	10/12/2017

RECEIVING PARTY DATA

Name:	CLARK SEALS, LTD.	
Street Address:	3824 SOUTH 79TH EAST AVENUE	
City:	TULSA	
State/Country:	OKLAHOMA	
Postal Code:	74145	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15656743

CORRESPONDENCE DATA

Fax Number: (918)595-4990

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: JAMES F. LEA, III/GABLE & GOTWALS

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ATTORNEY DOCKET NUMBER:	012582_00005	
NAME OF SUBMITTER:	JAMES F. LEA, III	
SIGNATURE:	/james f. lea, iii/	
DATE SIGNED:	10/16/2017	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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> **PATENT REEL: 043871 FRAME: 0598** 504595130

OATH/ASSIGNMENT

WHEREAS, LEI DU, residing at 6117 E. 115th Place, Tulsa, Oklahoma 74137, (hereinafter referred to as "ASSIGNOR") has invented a certain new and useful invention entitled "WASHPIPE SEAL ASSEMBLY" as described and claimed in an application for patent in the United States of America (hereinafter referred to as the "APPLICATION") filed on July 21, 2017 and assigned application serial number 15/656,743 and executed by ASSIGNOR; and

WHEREAS, CLARK SEALS, LTD., an Oklahoma corporation, located at 3824 South 79th East Avenue, Tulsa, Oklahoma 74145 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and APPLICATION, and in, to and under any and all Letters Patent of the United States and in any and all other countries;

NOW, THEREFORE, this Assignment witnesseth that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to ASSIGNEE, the above-referenced invention and APPLICATION and any and all divisions, continuations, continuations-in-part, requests for continued examination, or other applications subsequently filed claiming the benefit of said APPLICATION, thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of such Letters Patent, including all rights of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by ASSIGNEE for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives, to the end of the term or terms for which such Letters Patent are or may be granted, extended, reissued or reexamined as fully and entirely as the same would have been held and enjoyed by ASSIGNOR if this assignment had not been made.

AND, ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States on the invention, or resulting from an application which claims the benefit of the present APPLICATION, and from any and all divisions and continuations, extensions, requests for continued examination, reissues or reexaminations of any such application to ASSIGNEE, and ASSIGNORS hereby covenant that ASSIGNOR has full right to convey the entire interest herein assigned, and that ASSIGNOR has not executed and will not execute any agreement in conflict herewith.

AND, ASSIGNOR further hereby covenants and agrees that ASSIGNOR will, at any time, upon request and at the expense of ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to the invention and APPLICATION and any Letters Patent as may be granted therefor in ASSIGNEE, its successors, assigns, or other legal representatives, and that if ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any division or continuation application, or to secure an extension, reissue or

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PATENT REEL: 043871 FRAME: 0599 reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all requisite acts for the filing of such division, continuing, or reissue application, request for continued examination, request for reexamination or disclaimer, without further compensation.

AND, ASSIGNOR further agrees to communicate to ASSIGNEE, its successors, assigns, or other legal representatives, such facts relating to the invention disclosed in the present APPLICATION or Letters Patent issuing therefrom as may be known, and to testify as to such facts in any interference or other litigation when requested to do so.

ASSIGNOR also hereby declares and affirms that:

- I have reviewed and understand the contents of the APPLICATION, including any and all claims thereof and am aware of the duty to disclose to the U.S. Patent Office all information known to be material to patentability;
- The above-identified APPLICATION was made or authorized to be made by me;
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the APPLICATION; and
- I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five years, or both.

To comply with 37 CFR 3.21 for recordal of this Assignment, ASSIGNOR hereby authorizes and requests the recording attorney to insert above the filing date and/or application serial number when they become known.

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Executed by the undersigned on the date indicated.

LEI DU Date

In the presence of:

RECORDED: 10/16/2017

 $\frac{Y-Y-}{\text{Witness}}$ $\frac{10-12-17}{\text{Date}}$

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PATENT REEL: 043871 FRAME: 0600