

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
RYAN MATTHEWS	05/05/2014
RECEIVING PARTY DATA	
Name:	ULTERRA DRILLING TECHNOLOGIES, L.P.
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City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76102
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	29540220
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ATTORNEY DOCKET NUMBER:	479D-US-DIV1
NAME OF SUBMITTER:	MICHELLE WHITE
SIGNATURE:	/MICHELLE WHITE/
DATE SIGNED:	07/07/2016
Total Attachments: 2	
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ASSIGNMENT

WHEREAS, I, RYAN MATTHEWS, residing at 3236 Willing Avenue, Fort Worth, Texas 76110; ("ASSIGNOR"), a citizen of the United States of America, have invented certain new and useful improvements in a BIT BREAKER for which an application for United States Patent is filed concurrently herewith, and assigned attorney docket number 479D; and

WHEREAS, ULTERRA DRILLING TECHNOLOGIES, L.P., a Limited Partnership organized under and pursuant to the laws of the State of Texas, having a place of business at 420 Throckmorton Street, Suite 1110, Fort Worth, Texas 76102 ("ULTERRA") is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and all Letters Patent of the United States and any foreign country which may be granted therefor;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells and assigns to ULTERRA the entire right, title and interest in and to said invention in the United States and in all foreign countries and the entire right, title and interest in and to all Letters Patent which may be granted therefor in the United States and all foreign countries and in and to all divisions, reissues, continuations, continuations-in-part, substitutions, renewals, reexaminations, and extensions thereof, including the full right to claim for any such application the benefits of all International Treaties and Conventions.

ASSIGNOR hereby warrants to have the full right to convey the entire right, title and interest in and to said invention to ULTERRA and that no other instrument or assignment has been or will be executed in conflict with this Assignment.

ASSIGNOR hereby authorizes and requests the patent office officials in the United States and in all foreign countries to issue all of said Letters Patent to ULTERRA as the owner of the entire right, title and interest in and to the same.

ASSIGNOR further agrees to communicate to ULTERRA any facts known to ASSIGNOR respecting said invention, and to testify in any legal proceeding, to sign all lawful papers, to execute all divisional, continuation, continuation-in-part, substitution, renewal, reexamination, and reissue applications, to execute all assignment papers to cause all of said Letters Patent to be issued to ULTERRA, to make all rightful oaths and generally do everything possible to aid ULTERRA, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in all foreign countries.

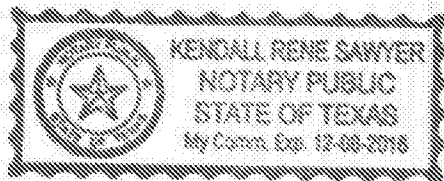
IN WITNESS WHEREOF, I have hereunto set my hand and seal.

Ryan Matthews
Ryan Matthews

05.05.14
Date

State of Texas
County of Tarrant

On this 5th day of May, 2014, before me a Notary Public in and for the County and State aforesaid, personally appeared Ryan Matthews, to me known to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be his free act and deed.



Kendall R. Sawyer
Notary Public - State of Texas
My Commission Expires: 12/8/16