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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TETRA TECHNOLOGIES, INC.	02/23/2018

RECEIVING PARTY DATA

Name:	TETRA APPLIED TECHNOLOGIES, LLC	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16421625

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ATTORNEY DOCKET NUMBER:	99368.32C2_B
NAME OF SUBMITTER:	BRETT NORTH
SIGNATURE:	/BAN/
DATE SIGNED:	09/25/2020

Total Attachments: 4

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> **PATENT** REEL: 053882 FRAME: 0943

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ASSIGNMENT OF PATENT RIGHTS

Whereas, **TETRA Technologies**, **Inc.** ("Assignor"), a corporation created and existing under the laws of the State of Delaware, is owner of each of the patents and patent applications listed in SCHEDULE A - - TABLE OF PATENT PROPERTIES ASSIGNED (the "Patents and Patent Applications").

Whereas, **TETRA Applied Technologies**, **LLC** ("Assignee"), a limited liability company created and existing under the laws of the State of Delaware, is desirous of acquiring the entire right title and interest in, to and under said Patents and Patent Applications and the inventions covered thereby.

Now, therefore, for good and valuable consideration, the receipt of which is acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee all right, title and interest in and to the said Patents and Patent Applications and inventions throughout the world, and said applications for Letters Patent, and any and all divisions, continuations, continuations-in-part, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, 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 said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made together with all claims for damages by reason of past infringement of said patents, with the right to sue for, and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

And Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said inventions or resulting from said applications and from any and all divisions, continuations, continuations-in-part, and reissues thereof, to Assignee, as assignee of its entire interest, and hereby covenants that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

And Assignor further hereby covenants and agrees that it will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to Assignee, its successors, assigns, or other legal representatives and that if Assignee, its successors, assigns or other legal representatives shall desire to file any divisional, continuation, or continuation-in-part applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional, continuation, or continuation-in-part application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

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And Assignor does further covenants and agrees that it will, at any time upon request, communicate to Assignee, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to Assignor, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of Assignee, its successors, or other legal representatives.

Assignor further agrees to: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee lawfully may request to obtain or maintain the Patents and Patent Applications in any and all countries.

ASSIGNOR
TETRA TECHNOLOGIES, INC.
JAN 1
Signature
SOMET M. BELLEVAN
Name
(E)
Title
Evr- 23.2018

ASSIGNEE
TETRA APPLIED
TECHNOLOGIES, LLC

Signature

Cetic Cinter

Name

2-22-2018



Date

SCHEDULE A - - TABLE OF PATENT PROPERTIES ASSIGNED [20 February 2018]

- (1) United States Patent number 9,103,088 for an Internal Jacket Leg Cutter And Method which was granted on August 8, 2015, from United States patent application serial number 13/153,562, filed on June 6, 2011.
- (2) United States Patent number 9,631,337 for an Internal Jacket Leg Cutter And Method which was granted on April 25, 2017, from United States patent application serial number 14/823,642, filed on August 11, 2015.
- (3) United States Patent number 7,645,093 for an Articulating Band Saw And Method which was granted on January 12, 2010, from United States patent application serial number 12/170,004, filed on July 9, 2008.
- (4) United States Patent number 8,475,081 for an Articulating Band Saw And Method which was granted on July 2, 2013, from United States patent application serial number 12/976,731, filed on December 22, 2010.
- (5) United States Patent number 8,696,245 for an Articulating Band Saw And Method which was granted on April 15, 2014, from United States patent application serial number 13/933,212, filed on July 2, 2013.
- (6) United States Patent number 9,028,172 for an Articulating Band Saw And Method which was granted on May 12, 2015, from United States patent application serial number 14/253,215, filed on April 15, 2014.
- (7) United States Patent number 9,446,535 for an Articulating Band Saw And Method which was granted on September 20, 2016, from United States patent application serial number 14/709,917, filed on May 12, 2015.
- (8) United States Patent number 7,922,424 for a Method of Cutting Target Members Using A Cutting Saw Device which was granted on April 12, 2011, from United States patent application serial number 12/142,893, filed on June 20, 2008.
- (9) United States Patent number 8,109,693 for a Method of Cutting Target Members Using A Cutting Saw Device which was granted on February 7, 2012, from United States patent application serial number 13/084,726, filed on April 12, 2011.
 - (10) United States Patent number 8,465,227 for a Method of Cutting Target Members

Using A Cutting Saw Device which was granted on June 18, 2013, from United States patent application serial number 13/367,492, filed on February 7, 2012.

- (11) United States Patent number 9,145,749 for a Method of Cutting Target Members Using A Cutting Saw Device which was granted on September 29, 2015, from United States patent application serial number 13/920,447, filed on June 18, 2013.
- (12) United States Patent number 9,599,253 for a Method of Cutting Target Members Using A Cutting Saw Device which was granted on March 21, 2017, from United States patent application serial number 14/868,866, filed on September 29, 2015.
- (13) United States patent application serial number 15/462,980 for a Method of Cutting Target Members Using A Cutting Saw Device which was filed on March 20, 2017.
- (14) United States Patent number 8,616,811 for an Articulating Drill Method and Apparatus for Cutting Openings in Nested Strings of Underwater Piping And/or Tubing for Overturned Wells or Platforms which was granted on December 21, 2013, from United States patent application serial number 12/751,418, filed on March 31, 2010.
- (15) United States Patent number 9,482,380 for an Articulating Drill Method and Apparatus for Cutting Openings in Nested Strings of Underwater Piping And/or Tubing for Overturned Wells or Platforms which was granted on November 1, 2016, from United States patent application serial number 14/144,942, filed on December 21, 2013.
- (16) United States patent application serial number 15/340,073 for an Articulating Drill Method and Apparatus for Cutting Openings in Nested Strings of Underwater Piping And/or Tubing for Overturned Wells or Platforms which was filed on November 1, 2016.
- (17) United States Patent number 8,869,899 for a Method and Apparatus for Pulling a Crown Plug which was granted on October 28, 2014, from United States patent application serial number 13/400,187, filed on February 20, 2012.
- (18) United States Patent number 9,291,016 for a Method and Apparatus for Pulling a Crown Plug which was granted on March 22, 2016, from United States patent application serial number 14/525,776, filed on October 28, 2014.
- (19) United States patent application serial number 15/076,926 for a Method And Apparatus For Pulling a Crown Plug which was filed on March 22, 2016.
- (20) United States patent application serial number 14/795,564 for a Method And Apparatus For Salvaging Oil Well Tubulars which was filed on July 9, 2015.

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