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TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM491608

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	INTELLECTUAL PROPERTY SECURITY AGREEMENT		

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Epic Companies, LLC		07/20/2018	Limited Liability Company: DELAWARE
Orinoco Natural Resources, LLC		07/20/2018	Limited Liability Company: DELAWARE
Oakridge Energy Partners, LLC		07/20/2018	Limited Liability Company: DELAWARE
Epic Diving & Marine Services, LLC		07/20/2018	Limited Liability Company: DELAWARE
Epic Applied Technologies LLC		07/20/2018	Limited Liability Company: DELAWARE
TSB Offshore Inc.		07/20/2018	Corporation: DELAWARE
Thomas Clark		07/20/2018	INDIVIDUAL:
David Wiley		07/20/2018	INDIVIDUAL:

RECEIVING PARTY DATA

Name:	WHITE OAK GLOBAL ADVISORS, LLC			
Street Address:	3 Embarcadero Center, Suite 550			
City:	San Francisco			
State/Country:	CALIFORNIA			
Postal Code:	94111			
Entity Type:	Limited Liability Company: DELAWARE			

PROPERTY NUMBERS Total: 31

Property Type	Number	Word Mark			
Serial Number:	87423245	READY CLEAR			
Serial Number:	86182476	PAES			
Serial Number:	85213247	ADVANCECLEAN			
Serial Number:	77901927	WORKING SAFELY UNDER PRESSURE			
Serial Number:	77693072	MARITECH			
Serial Number:	77693060	M MARITECH			
Serial Number:	77693042	EOT			
Serial Number:	87909715	EPIC COMPANIES			
Serial Number:	86629386	TETRA CS NEPTUNE			

TRADEMARK

REEL: 006473 FRAME: 0381

900467712

Property Type	Number	Word Mark			
Serial Number:	77586188				
Serial Number:	77586183	DIVE 5			
Serial Number:	77586164	D I V E 5 DEVELOP IMPLEMENT VERIFY ENHAN			
Serial Number:	77586045	WILCO			
Serial Number:	77712292	DEEPDESIGN			
Serial Number:	77442639	TETRA CHEMICALS			
Serial Number:	77146511	TP-PRO			
Serial Number:	77146469	CV-PRO			
Serial Number:	76651927	SAFEDEFLO			
Serial Number:	76661712	MATCHWELL			
Serial Number:	76528369	COR CLEAR			
Serial Number:	76484368	THERMAFIX			
Serial Number:	76419499				
Registration Number:	2675999	HI-CHLOR			
Registration Number:	2482779	BIORID			
Registration Number:	2021812	SODEX			
Registration Number:	1970434	N-CAL			
Registration Number:	1691059	EXPRESS			
Registration Number:	1706080	WINTER THAW			
Registration Number:	1679991	EXPRESS			
Registration Number:	1964718	PAYZONE			
Registration Number:	2771093	TETRA			

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 212-318-6532

Email: alanagramer@paulhastings.com

Correspondent Name: Alana Gramer

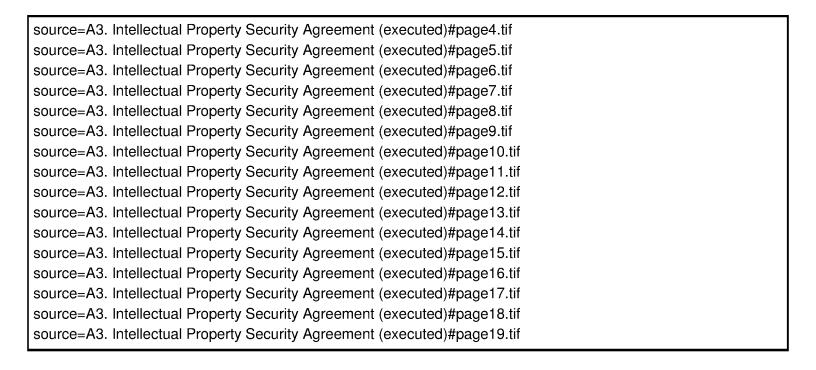
Address Line 1: c/o Paul Hastings LLP
Address Line 2: 200 Park Avenue

Address Line 4: New York, NEW YORK 10166

NAME OF SUBMITTER:	ALANA GRAMER
SIGNATURE:	/s/ AG
DATE SIGNED:	09/26/2018

Total Attachments: 19

source=A3. Intellectual Property Security Agreement (executed)#page1.tif source=A3. Intellectual Property Security Agreement (executed)#page2.tif source=A3. Intellectual Property Security Agreement (executed)#page3.tif



INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT ("Agreement") dated as of July 20, 2018, is made by Epic Companies, LLC, a Delaware limited liability company, Orinoco Natural Resources, LLC, a Delaware, limited liability company, Oakridge Energy Partners, LLC, a Delaware, limited liability company, Epic Diving & Marine Services, LLC, a Delaware, limited liability company, TSB Offshore Inc., a Delaware corporation, Thomas Clark, a natural person, David Wiley, a natural person, and each domestic Subsidiary signatory hereto (individually and collectively, the "Grantor"), in favor of WHITE OAK GLOBAL ADVISORS, LLC ("Agent") in its capacity as administrative agent for the Lenders (as defined below).

RECITALS

- A. Grantor has entered into a Loan and Security Agreement with certain financial institutions party thereto (the "Lenders") and Agent, in its capacity as administrative agent for itself and the Lenders, dated as of the date hereof (as amended, restated, or otherwise modified from time to time, the "Loan Agreement"). All capitalized terms used but not defined herein shall have the respective meanings given to them in the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. <u>Grant of Security Interest</u>. To secure its obligations under the Loan Agreement, Grantor grants and pledges to Agent for its benefit and the benefit of the Lenders a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "<u>Intellectual Property Collateral</u>"), including, without limitation, the following:
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions, re-examination certificates, utility models, and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on $\underline{\text{Exhibit } C}$ attached hereto (collectively, the " $\underline{\text{Trademarks}}$ ");

- (f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on <u>Exhibit D</u> attached hereto (collectively, the "Mask Works");
- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

Notwithstanding the foregoing, the Intellectual Property Collateral does not include any "intent to use" Trademark applications for which a statement of use has not been filed (but only until such statement is filed).

2. <u>Recordation.</u> Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.

Grantor hereby authorizes Agent to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

- 3. <u>Loan Documents</u>. This Agreement has been entered into pursuant to and in conjunction with the Loan Agreement, which is hereby incorporated by reference. The provisions of the Loan Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent with respect to the Intellectual Property Collateral are as provided by the Loan Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.
- 4. <u>Execution in Counterparts</u>. This Agreement and any amendments, waivers, consents or supplements hereto may be executed in any number of counterparts, and by different parties hereto in separate counterparts, each of which when so delivered shall be deemed an original, but all of which counterparts shall constitute but one and the same instrument. Delivery of an executed counterpart of a signature page of this Agreement by facsimile, portable document format (.pdf) or other electronic transmission will be as effective as delivery of a manually executed counterpart hereof.
- 5. <u>Successors and Assigns.</u> The provisions of this Agreement shall inure to the benefit of the parties hereto and their respective successors and assigns. Grantor shall not assign its obligations under this Agreement without Agent's express prior written consent, and any such attempted assignment shall be void and of no effect. Agent may assign, transfer, or endorse its rights hereunder pursuant to the terms of the Loan Agreement without prior notice to Grantor, and all of such rights shall inure to the benefit of Agent's successors and assigns.
- 6. <u>Governing Law.</u> This Agreement has been negotiated and delivered to Agent in the State of New York, and shall have been accepted by Agent in the State of New York. This Agreement shall be governed by, and construed and enforced in accordance with, the laws of the State of New York, excluding conflict of laws principles that would cause the application of laws of any other jurisdiction.

[Signature page follows.]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

EPIC COMPANIES, LLC, a Delaware limited limited company

Thomas M. Clarke, Authorized Signatory

ORINOCO NATURAL RESOURCES, LLC, a Delaware, limited liability company

Thomas M. Clarke, Authorized Signatory

OAKRIDGE ENERGY PARTNERS, LLC, a Delaware, limited liability company

David A. Wiley, Authorized Signatory

EPIC DIVING & MARINE SERVICES, LLC, a Delaware, limited liability company

Thomas M. Clarke, Authorized Signatory

EPIC APPLIED TECHNOLOGIES LLC, a Delaware, limited liability company

Thomas M. Clarke, Authorized Signatory

TSB OFFSHORE, INC., a Delaware corporation

Thomas M. Clarke, Authorized Signatory

Thomas M. Clarke, a natural person

DAVID WILEN /a natural person

David A. Wiley, Authorized Signatory

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WHITE OAK GLOBAL ADVISORS, LLC, a Delaware limited liability company

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Title: Co-Prsider

EXHIBIT A

Copyrights

None.

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EXHIBIT B

Patents

Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
Method and	US	14/795564	9963943	05/08/2018	TETRA Applied Technologies,
apparatus for					LLC
salvaging an oil					
well tubulars					
Method and	US	14/263088	2014/0345702	11/24/2015	TETRA Technologies, Inc.
apparatus of hot			9194525		
tapping multiple					
coaxial or nested					
strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms					
Method and	US	13/717890	2013/0180598	04/29/2014	TETRA Technologies, Inc.
apparatus of hot			8707979		3 /
tapping multiple					
coaxial or nested					
strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms					
Apparatus of hot	US	12/751200	2010/0243072	01/07/2014	TETRA Technologies, Inc.
tapping multiple			8622078		
coaxial or nested					
strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms					
Method and	US	13/248781	2012/0067435	12/18/2012	TETRA Technologies, Inc.
apparatus of hot			8333211		
tapping multiple					
coaxial or nested					
strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms	110	14/050000	2046/0440200	40/06/0047	TETRA T. I. I. i. i.
METHOD AND APPARATUS OF	US	14/950908	2016/0146390	12/26/2017	TETRA Technologies, Inc.
HOT TAPPING			9851038		
MULTIPLE					
COAXIAL OR	1				
NESTED STRINGS					
OF UNDERWATER					
PIPING AND/OR					
TUBING FOR					
OVERTURNED WELLS OR					
PLATFORMS					
Method and	US	14/381184	2015/0211314	09/12/2017	TETRA Technologies, Inc.
Wolfied and	1 30	1 1/001107	1 23 13/32 1 13 14	30/12/2017	TETRA Technologies, Inc.

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Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
apparatus for			9759030		
controlled or					
programmable					
cutting of multiple					
nested tubulars					
Method and	US	14/931100	2016/0115755	08/29/2017	TETRA Technologies, Inc.
apparatus for			9745812		l I I I I I I I I I I I I I I I I I I I
programmable			0		
robotic rotary mill					
cutting of multiple					
nested tubulars					
Method and	US	12/878738	2011/0209872		TETRA Technologies, Inc.
apparatus for	03	12/0/0/30	9175534	11/03/2015	TETRA Technologies, Inc.
programmable			9173334	11/03/2013	
robotic rotary mill					
cutting of multiple					
nested tubulars	110	45/000075	2040/0405070	05/47/0040	Tabua Angelia I.T. I
METHOD AND APPARATUS FOR	US	15/688075	2018/0135373	05/17/2018	Tetra Applied Technologies,
PROGRAMMABLE					Inc.
ROBOTIC ROTARY					
MILL CUTTING OF					
MULTIPLE NESTED					
TUBULARS					
Method and	US	15/701720	2018/0106122	04/19/2018	Tetra Applied Technologies,
Apparatus for					LLC
Controlled or					
Programmable					
Cutting of Multiple					
Nested Tubulars					
Method and	Australia	AU2010023	WO2010/120516	10/21/2010	Tetra Applied Technologies LLC
apparatus of hot	/ tdottalla	6832	1002010/120010	10/21/2010	Tetra Applica Teermologies EEC
tapping multiple		0032			
coaxial or nested					
strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms METHOD OF	US	14/969966	0500353	02/21/2017	TETRA Tacker als size live
CUTTING TARGET	08	14/868866	9599253	03/21/2017	TETRA Technologies, Inc.
MEMBERS USING					
A CUTTING SAW	1				
DEVICE					
INTERNAL JACKET	US	14/823642	9631337	04/25/2017	TETRA Technologies, Inc.
LEG CUTTER AND					
METHOD					
Articulating drill	US	14/144942	9482380	11/01/2016	TETRA Technologies, Inc.
method and	1				
apparatus for					
cutting openings in	1				
nested strings of	1				
underwater piping					
and or tubing for	1				
overturned wells					
or platforms					
Articulating band	US	14/709917	9446535	09/20/2016	TETRA Technologies, Inc.
, a accarding party	1 00	17//0001/	1 2440000	1 30/20/2010	I LINA TECHNOLOGIES, INC.

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Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
saw and method					
Method for pulling	US	14/525776	9291016	03/22/2016	TETRA Technologies, Inc.
a crown plug from					
a subsea tree					
Method for pulling	US	13/400187	8869899	10/28/2014	TETRA Technologies, Inc.
a crown plug					
Method of cutting	US	13/920447	9145749	09/29/2015	TETRA Technologies, Inc.
target members		10,020111	0.10.10	00/20/2010	TETTO C Teermologies, me.
using a cutting					
saw device					
	US	13/153562	9103088	08/11/2015	TETDA Tarkarakarian kar
Internal jacket leg	08	13/133302	9103000	00/11/2015	TETRA Technologies, Inc.
cutter and method					
Articulating band	US	14/253215	9028172	05/12/2015	TETRA Technologies, Inc.
saw and method					
Articulating band	US	13/933212	8696245	04/15/2014	TETRA Technologies, Inc.
saw and method					
Articulating drill	US	12/751418	8616811	12/31/2013	TETRA Technologies, Inc.
method and					
apparatus for					
cutting openings in					
nested strings of					
underwater piping					
and/or tubing for					
overturned wells					
or platforms					
Articulating band	US	12/946731	8475081	07/02/2013	TETRA Technologies, Inc.
saw and method					
Method of cutting	US	13/367492	8465227	06/18/2013	TETRA Technologies, Inc.
target members					
using a cutting					
saw device					
Method of cutting	US	13/084726	8109693	02/07/2012	TETRA Technologies, Inc.
target members		10/004/20	0100000	02/01/2012	TETRA reciniologies, inc.
using a cutting					
saw device	110	40/440000	7000404	0.4/4.0/0.04.4	
Method of cutting	US	12/142893	7922424	04/12/2011	TETRA Technologies, Inc.
target members					
using a cutting					
saw device					
Method and	US	12/540924	7823632	11/02/2010	TETRA Technologies, Inc.
apparatus for					
programmable					
robotic rotary mill					
cutting of multiple					
nested tubulars					
METHOD AND	US	15/076926	2017/0022774	01/26/2017	TETPA Tochnologies Inc
APPARATUS FOR	03	13/0/0920	2017/0022774	01/20/2017	TETRA Technologies, Inc.
PULLING A					
CROWN PLUG					
ARTICULATING	US	15/340073	2017/0114603	04/27/2017	TETRA Technologies, Inc.
DRILL METHOD	33	13/340073	2017/0114003	04/21/2011	TETRA Technologies, Inc.
AND APPARATUS					
FOR CUTTING					
OPENINGS IN					
NESTED STRINGS					
OF UNDERWATER					
PIPING AND OR					
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Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
TUBING FOR OVERTURNED WELLS OR PLATFORMS					
METHOD OF CUTTING TARGET MEMBERS USING A CUTTING SAW DEVICE	US	15/462980	9919370	03/20/2018	Tetra Technologies, Inc
Method and apparatus of hot tapping multiple coaxial or nested strings of underwater piping and/or tubing for overturned wells or platforms	US	15/853613			TETRA Applied Technologies,
METHOD AND APPARATUS OF HOT TAPPING MULTIPLE COAXIAL OR NESTED STRINGS OF UNDERWATER PIPING AND/OR TUBING FOR OVERTURNED WELLS OR PLATFORMS	EP	EP2010076 4860	WO2010/120516	10/21/2010	Tetra Applied Technologies LLC
METHOD AND APPARATUS FOR PROGRAMMABLE ROBOTIC ROTARY MILL CUTTING OF MULTIPLE NESTED TUBULARS	EP	EP2009076 3819	EP2358972	12/17/2009	Tetra Applied Technologies LLC
Hot tapping system of coaxial or nested strings of underwater piping and/or tubing for overturned well or platform has clamp connected to exterior pipe, which has plate with opening and swiveling connection supported next to plate opening	Indonesia	ID2011W38 56	ID201300610	02/28/2013	Tetra Applied Technologies, LLC
Method and Apparatus of Hot Tapping Multiple Coaxial or Nested Strings of Underwater Piping	Malaysia	MYPI 2011004641			TETRA APPLIED TECHNOLOGIES LLC

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Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
And/or Tubing for					
Overturned Wells					
or Platforms					
METHOD AND APPARATUS OF HOT TAPPING MULTIPLE COAXIAL OR NESTED STRINGS OF UNDERWATER PIPING AND/OR TUBING FOR OVERTURNED WELLS OR	Mexico	MX2011010 394	WO2010US29389	04/02/2012	TETRA APPLIED TECHNOLOGIES LLC, US
PLATFORMS.					
Hot tapping system of coaxial or nested strings of underwater piping and/or tubing for overturned well or platform has clamp connected to exterior pipe, which has plate with opening and swiveling connection supported next to plate opening	Mexico	MX2011001 0394	MX322837	08/15/2014	TETRA APPLIED TECHNOLOGIES LLC,US
Method and	New	NZ595582	NZ59558210	12/24/2014	TETRA APPLIED TECHNOLOGIES
apparatus of hot tapping multiple coaxial or nested strings of underwater piping and/or tubing for overturned wells or platforms	Zealand	. 12333002			LLC
Method and Apparatus of Hot Tapping Multiple Coaxial or Nested Strings of Underwater Piping And/or Tubing for Overturned Wells or Platforms	Thailand		118172	11/30/2012	TETRA APPLIED TECHNOLOGIES LLC
Hot tapping system of coaxial or nested strings of underwater piping and/or tubing for overturned well or platform has	Vietnam	VN2011290 9	VN28911	02/27/2012	TETRA APPLIED TECHNOLOGIES LLC

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Title	Country	App. No.	Publ./Patent No.	Publ/Issue Date	Owner
clamp connected					
to exterior pipe,					
which has plate					
with opening and					
swiveling					
connection					
supported next to					
plate opening					

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EXHIBIT C

Trademarks

Mark	Country	Status	App. No.	Reg. No.	Publ Date Reg. Date	Owner
MATCHWELL	Bahrain	Registered	BHT06133 0	061330	01/13/2011	Tetra Technologies,
MATCHWELL	Bahrain	Registered	BHT06133	061331	01/13/2011	Tetra Technologies, Inc.
GREYWOLF	Canada	Registered	1684289	TMA913631	09/11/2015	Tetra Technologies, Inc.
Garras	Canada	Registered	1684286	TMA913632	09/11/2015	Tetra Technologies, Inc.
AdvanceClean	Canada	Registered	1510981	TMA865147	11/15/2013	Tetra Technologies,
EPIC	Croatia	Registered		Z20090635	09/09/2010	Epic Diving & Marine Services, LLC
S	Croatia	Registered		IR1031199	04/17/2009	Epic Diving & Marine Services, LLC
	ЕМ	Registered	010632115	010632115	06/12/2012	Tetra Technologies, Inc.
	ЕМ	Registered	009949314	009949314	09/26/2011	Tetra Technologies, Inc.
	ЕМ	Registered	009949331	009949331	09/19/2011	Tetra Technologies, Inc.
	EM	Registered	009949306	009949306	09/23/2011	Tetra Technologies, Inc.
EPIC COMPANIES	EUTM	Registered	011599231	IR1180539	07/23/2013	EPIC Companies GmbH
EPIC	Italy	Registered		4.369.300		TETRA Technologies, Inc
8	Italy	Registered		IR1031199	04/17/2009	Epic Diving & Marine Services, LLC
EPIC IL MARCHIO È COSTITUITO DALLA PAROLA	Italy	Registered	200990172 6739	0001369300	11/09/2010	Tetra Technologies, Inc.

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Mark	Country	Status	App. No.	Reg. No.	Publ Date Reg. Date	Owner
EPIC VERBALE						
	Italy	Registered	200990172 6745	0001369359	11/09/2010	Tetra Technologies, Inc.
EPIC COMPANIES	Madrid Protocol	Registered	011599231	IR1180539	08/21/2013	EPIC Companies GmbH
MATCHWELL	Mexico	Registered	011985089 7694	1078764	01/14/2009	Tetra Technologies, Inc.
MATCHWELL	Mexico	Registered	011985089 7696	1057988	08/29/2008	Tetra Technologies, Inc.
READY CLEAR	US	Published	87/423245		08/22/2017	TETRA Technologies, Inc
PAES	US	Registered	86/182476	4882137	01/05/2016	TSB OFFSHORE, INC.
AdvanceClean	US	Registered	85/213247	4011701	08/16/2011	TETRA Technologies, Inc
WORKING SAFELY UNDER PRESSURE	US	Registered	77/901927	3902873	10/26/2010	EPIC DIVING & MARINE SERVICES, LLC
MARITECH	US	Registered	77/693072	3751434	12/08/2009	TETRA Technologies, Inc
MARITECH	US	Registered	77/693060	3751433	12/08/2009	TETRA TECHNOLOGIES, INC.
1111111 1111111, , , , , , , , , , , , ,	US	Registered	77/693042	3689332	09/29/2009	TETRA APPLIED TECHNOLOGIES, LLC
EPIC COMPANIES	US	Pending	87909715			EPIC APPLIED TECHNOLOGIES, LLC
TETRA Chipton	US	Registered	86/629386	5014046	08/02/2016	TETRA Technologies, Inc.
S	US	Registered	77/586188	3779998	02/09/2010	EPIC DIVING & MARINE SERVICES
DIVE 5	US	Registered	77/586183	3675569	09/01/2009	EPIC DIVING & MARINE SERVICES, LLC
<u> </u>	US	Registered	77/586164	3678838	09/08/2009	EPIC DIVING & MARINE SERVICES, LLC
WILCO	US	Registered	77/586045	3704413	11/03/2009	EPIC DIVING & MARINE SERVICES, LLC
DEEPDESIGN	US	Registered	77/712292	3788512	05/11/2010	TETRA Technologies, Inc
TETRA	US	Registered	77/442639	3629692	06/02/2009	Tetra Technologies,

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Mark	Country	Status	App. No.	Reg. No.	Publ Date Reg. Date	Owner
CHEMICALS						Inc.
TP-PRO	US	Registered	77/146511	3481559	08/05/2008	Tetra Technologies, Inc.
CV-PRO	US	Registered	77/146469	3481558	08/05/2008	Tetra Technologies, Inc.
SAFEDEFLO	US	Registered	76/651927	3281260	08/21/2007	Tetra Technologies, Inc.
MATCHWELL	US	Registered	76/661712	3303254	10/02/2007	Tetra Technologies, Inc.
COR-CLEAR	US	Registered	76/528369	2902887	11/16/2004	Tetra Technologies, Inc.
THERMAFIX	US	Registered	76/484368	2824671	03/23/2004	Tetra Technologies, Inc.
1	US	Registered	76/419499	2814544	02/17/2004	Tetra Technologies, Inc.
HI-CHLOR	US	Registered	74/939113	2675999	01/21/2003	Tetra Technologies,
BIORID	US	Registered	75/471510	2482779	12/28/1999	Tetra Technologies, Inc.
SODEX	US	Registered	74/702910	2021812	12/10/1996	Tetra Technologies, Inc.
N-CAL	US	Registered	74/507126	1970434	04/23/1996	Tetra Technologies, Inc.
	US	Registered	74/119500	1691059	06/09/1992	Tetra Technologies, Inc.
WINTER THAW	US	Registered	74/118155	1706080	08/11/1992	Tetra Technologies, Inc.
EXPRESS	US	Registered	74/106231	1679991	03/24/1992	Tetra Technologies, Inc.
PAYZONE	US	Registered	74/566327	1964718	03/26/1996	Tetra Technologies, Inc.
TETRA	US	Registered	76/419011	2771093	10/07/2003	Tetra Technologies,
TETRA C. Nectore	WO	Registered		IR1282972		Tetra Technologies, Inc.

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EXHIBIT D

Mask Works

None.

US-DOCS\102366998.3

RECORDED: 09/26/2018