

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM375678

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Bank of America, N.A., as Administrative Agent		12/31/2015	National Association: UNITED STATES
RECEIVING PARTY DATA			
Name:	Copper Ireland Financing II Limited		
Street Address:	1ST FLOOR RIVERVIEW HOUSE		
Internal Address:	21 - 23 CITY QUAY		
City:	DUBLIN		
State/Country:	IRELAND		
Postal Code:	2		
Entity Type:	Private Limited Company: IRELAND		
PROPERTY NUMBERS Total: 8			
Property Type	Number	Word Mark	
Registration Number:	3347157	C J	
Registration Number:	4375365	CJ C&J ENERGY SERVICES	
Registration Number:	4375366	CJ	
Registration Number:	4371541		
Registration Number:	4371542	BRT	
Registration Number:	4371543	BLUE RIBBON TECHNOLOGY	
Registration Number:	4604703	CASED HOLE SOLUTIONS	
Registration Number:	4719837	GAMMAFRAC	
CORRESPONDENCE DATA			
Fax Number:	7147558290		
<i>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.</i>			
Phone:	714-540-1235		
Email:	ipdocket@lw.com		
Correspondent Name:	Latham & Watkins LLP		
Address Line 1:	650 Town Center Drive, Suite 2000		
Address Line 4:	Costa Mesa, CALIFORNIA 92626		
ATTORNEY DOCKET NUMBER:	049133-0124		

OP \$215.00 3347157

NAME OF SUBMITTER:	Anna T Kwan
SIGNATURE:	/atk/
DATE SIGNED:	03/04/2016
Total Attachments: 6 source=Step 18 - IP Release - Copper Ireland#page1.tif source=Step 18 - IP Release - Copper Ireland#page2.tif source=Step 18 - IP Release - Copper Ireland#page3.tif source=Step 18 - IP Release - Copper Ireland#page4.tif source=Step 18 - IP Release - Copper Ireland#page5.tif source=Step 18 - IP Release - Copper Ireland#page6.tif	

RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

THIS RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “*Release*”) is made as of December 31, 2015, granted by Bank of America, N.A., in its capacity as administrative agent (in such capacity, the “*Administrative Agent*”) pursuant to that certain U.S. Security Agreement, dated as of March 24, 2015 (as amended, restated, supplemented or otherwise modified from time to time, the “*Security Agreement*”) by and among Copper Ireland Financing II Limited (the “*Grantor*”), the Borrowers and certain other Debtors party thereto from time to time and the Administrative Agent, for the holders of the Secured Obligations. Capitalized terms used herein have the meanings attributed thereto in the Security Agreement unless otherwise defined herein.

WHEREAS, Grantor and the Administrative Agent entered into that certain Trademark Security Agreement Supplement, dated as of December 31, 2015 (the “*Trademark Security Agreement*”), whereby Grantor granted to the Administrative Agent a security interest in all of Grantor’s right, title and interest in the Collateral (as defined in the Trademark Security Agreement), including the trademark registrations and applications listed on Exhibit A hereto (the “*Released Trademarks*”);

WHEREAS, Grantor and the Administrative Agent entered into that certain Patent Security Agreement Supplement, dated as of December 31, 2015 (the “*Patent Security Agreement*”), whereby Grantor granted to the Administrative Agent a security interest in all of Grantor’s right, title and interest in the Collateral (as defined in the Patent Security Agreement), including the patents and patent applications listed on Exhibit B hereto (the “*Released Patents*,” and collectively with the Released Trademarks, the “*Released Collateral*”)

WHEREAS, in accordance with the applicable provisions of the Credit Agreement (as amended, restated, supplemented or otherwise modified from time to time), the Grantor has requested and the Administrative Agent has agreed to release, discharge, relinquish, terminate and dissolve its security interest in and continuing lien on all of Grantor’s right, title and interest in, to and under the Released Collateral;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, and upon the terms set forth in this Release, the Administrative Agent hereby states as follows:

1. **Release of Security Interest.** The Administrative Agent hereby releases, discharges, relinquishes, terminates, and dissolves its security interest in the Released Collateral, and any right, title or interest of the Administrative Agent in such Released Collateral shall hereby cease and become void. For the avoidance of any doubt, the release, discharge, relinquishment, termination and dissolution hereunder shall be limited only and solely to the Released Collateral, and shall not apply in any respect to any other Collateral (as defined in the Credit Agreement). The Administrative Agent reserves and retains its security interest (and any other right, title or interest) in and to all such other Collateral.

2. **Further Assurances.** The Administrative Agent agrees to execute and deliver to Grantor any and all further documents and instruments, and do any and all further acts which Grantor (or its agents or designees) reasonably request (at Grantor’s sole cost and expense) in order to confirm this Release.

3. **Recordation of Release.** The Administrative Agent hereby authorizes Grantor or its authorized representative to record this Release with the United States Patent and Trademark Office.

4. **Applicable Law.** THIS RELEASE AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS RELEASE AND THE TRANSACTIONS CONTEMPLATED HEREBY SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK, WITHOUT REGARD TO CONFLICTS OF LAW PRINCIPLES THAT WOULD REQUIRE THE APPLICATION OF THE LAWS OF ANOTHER JURISDICTION.

5. Electronic Execution. This Release may be executed by facsimile transmission or other electronic transmission.

[Remainder of this page intentionally left blank]

IN WITNESS WHEREOF, the undersigned has executed this Release by its duly authorized officer as of the date first above written.

BANK OF AMERICA, N.A.,
as Administrative Agent

By: 
Name: **Rosanne Parsill**
Title: **Vice President**

[IP Release]

TRADEMARK
REEL: 005746 FRAME: 0389

EXHIBIT A
Released Trademarks

Jurisdiction	App. Number	Reg. Number	Mark Name
US	77118923	3347157	C J (stylized)
US	85782329	4375365	C, J, C&J Energy Services & Globe Design
US	85782332	4375366	CJ & Globe Design
US	85782979	4371541	Horse Head & Design
US	85782984	4371542	Horse Head BRT & Design
US	85782991	4371543	Horse Head Blue Ribbon Technology & Design
US	86161831	4604703	Casedhole Solutions
US	86379208	4719837	Gammafrac

EXHIBIT B
Released Patents

Jurisdiction	App. Number	Filing Date	Patent Number	Title
US	14/463,048	8/19/2014		Tool With Modular Pressure Compensator And Related Methods
US	62/127,199	3/2/2015		Well Completion System and Method
US	14/302,695	6/12/2014	9,064,650	Assembly of RF-Safe Switch and Detonator System In A Non-RF Free environment
US	12/565,503	9/23/2009	8,264,814	Downhole sequentially-firing casing perforating gun with electronically-actuated wireline release mechanism, and actuation circuit therefor
US	14/527,407	10/29/2014		Fluid Velocity-Driven Circulation Tool
US	14/673,138	3/30/2015		Gear Box Shift Lock
US	14/018,093	9/4/2013	8,733,457	METHOD AND APPARATUS FOR AXIALLY DISPLACING COILED TUBING WHILE MINIMIZING FATIGUE
US	14/808,042	7/24/2015		Protection for elastomeric materials used in down-hole tools
US	62/121,562			Alarm System
US	14/671,532			BORON-CONTAINING OIL WELL

Jurisdiction	App. Number	Filing Date	Patent Number	Title
				FRACTURING FLUID
US	14/622,362			Carboxylated Cellulose Polymers for use in Hydraulic Fracturing Operations
US	14/602,575			Gas or Liquid Control System and Method of Operating
US	12/972,017	12/17/2010	8,499,901	Linkage assembly for drilling or mobile well servicing
US	12/424,289	4/15/2009	8,132,595	Pump iron restraint system
US	13/927,178	6/26/2013		Downhole modular y-tool
US	14/090,413	11/26/2013		Methods and Apparatus for Sensing in Wellbores
US	13/837,665	3/15/2013		Drilling system, biasing mechanism and method for directionally drilling a borehole
US	14/639,467	3/5/2015	9,074,432	Coil Tubing Injector Using Linear Bearings
US	08/823,786	3/24/1997	5,775,417	Coiled tubing handling apparatus