Form PTO-1594 (Rev. 06/04) DMB Collection 0851-0027 (ex.p. 6/30/2005		U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		DICE ONLY			
		RKS ONLY			
To the director of the U. S. Pate 1. Name of conveying party(ies)	int and Trademark Office: Pleas /Execution Date(s):	e record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies)			
LAYNE CHRISTENSEN COMPANY		Additional names, addresses, or citizenship attached?			
		☑ No Name: PNC BANK, NATIONAL ASSOCIATION			
		Internal			
☐ Individual(s)	Association	Address:			
☐General Partnership	☐Limited Partnership	Street Address: Commercial Loan Service Center/DCC, 500 First Ave.			
⊠Corporation		City: Pittsburgh			
Limited Liability Company		State: PA			
Citizenship: <u>DE</u> Execution Date(s) <u>April 15, 2014</u>		Country: <u>USA</u> Zip: <u>15219</u>			
Additional names of conveying parties attached? Yes No					
, , , , , , , , , , , , , , , , , , , ,		☑ National Banking Association Citizenship: <u>USA</u>			
3. Nature of conveyance:	(A) A A A (A) A (A) A A	☐ General Partnership Citizenship:			
- Assignment	Morace	Limited Partnership Citizenship:			
Assignment	☐ Merger	Corporation Citizenship:			
Security Agreement	Change of Name	Other Citizenship:			
Other		If assignee is not domiciled in the United States, a domestic			
		representative designation is attached. ☐Yes ☒ No (Designations must be a separate document from assignment)			
		ification or description of the Trademark.			
A. Trademark Application No.(s)	See Attached Schedule 1	B. Trademark Registration No.(s) See Attached Schedule 1 Additional sheet(s) attached?			
	Mary 1888 1888 1888 1885 1832 Card Lour band source horse respectively want 1889 1889 1880 1880 1880 1880 1880	No			
C. Identification or Description of	Trademark(s) (and Filing Date i	f Application or Registration Number is unknown)			
5. Name address of party to wh		6. Total number of applications and registrations involved: 27			
concerning document should be mailed: Name: Susan O'Brien					
Internal Address: CT Lien Solutions		7. Total fee (37 CFR 2.6(b)(6) & 3.41) \$ 6 9 0 0			
Street Address: 187 Wolf Road, Suite 101		☐ Authorized to be charged to deposit account			
City: Albany		☐ Enclosed			
State: NY	Zip: <u>12205</u>	8. Payment Information:			
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a. Credit Card Last 4 Numbers 0974 Expiration Date 3014			
Phone Number: 800-342-3676		b. Deposit Account Number			
Fax Number: 800-962-7049		Authorized User Name:			
Email Address: <u>cls-udsalbany@v</u>	volterskluwer.com				
	V 0. 0				
9. Signature:	Yaren Inglay				
	oignature //	Total number of pages including cover			
	Kareem Ansley Name of Person Signing	sheet, attachments, and document: 8			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-6995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

THIS IS A CONTINUATION OF THE INFORMATION IN ITEM NO. 1.

Names and citizenships of additional conveying parties:

Company	Citizenship
BENCOR CORPORATION OF AMERICA-FOUNDATION SPECIALIST	Delaware corporation
INLINER TECHNOLOGIES, LLC	Indiana limited liability company
LAYNE HEAVY CIVIL, INC.	Indiana corporation

SCHEDULE 1

to

TRADEMARK SECURITY AGREEMENT TRADEMARK REGISTRATIONS AND APPLICATIONS

OWNER	REGISTRATION NO./ APPLICATION NO.	TRADEMARK	COUNTRY
Layne Christensen Company	1,346,868	GEOTHERMETRY	United States
Inliner Technologies, LLC	2,318,214	INLINER	United States
Inliner Technologies, LLC	2,848,917	INSEAL	United States
Inliner Technologies, LLC	2,848,918	INSERV	United States
Inliner Technologies, LLC	2,716,166	INTECH	United States
Layne Christensen Company	4,049,263	INTEVRAS	United States
Layne Christensen Company	1,742,751	ACCU-DRIL	United States
Bencor Corporation of America-Foundation Specialist	3,757,409	BENCOR	United States
Layne Christensen Company	2,738,150	BÖREBLAST	United States
Layne Christensen Company	2,909,826	BOREBLAST II	United States
Layne Christensen Company	2,415,660	COLOG	United States
Layne Christensen Company	4,049,261	E	United States
Layne Christensen Company	4,134,262	EVRAS	United States

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Layne Christensen Company	4,134,263*		United States
Layne Christensen	4,134,264*	INTEGRA	United States
Company	• • • • • • • • • • • • • • • • • • • •		
Layne Christensen Company	2,372,053	LAYNE	United States
Layne Christensen	1,737,083	LAYNE	United States
Company Layne Christensen Company	2,903,047	Layne	United States
Layne Christensen	2,830,692	LAYNE OXIMATE	United States
Company Layne Christensen Company	3,019,194	LayneO,	United States
Layne Christensen Company	2,045,091	QC-21 WELL CLEANER	United States
Reynolds, Inc. (k/n/a Layne Heavy Civil, Inc.)	3,834,349	CULCC	United States
Layne Christensen Company	3,878,662	[ayneR]	United States
Layne Heavy Civil, Inc.	4,461,957	RANNEY	United States
Layne Christensen Company	3,446,934	npRio"	United States
Layne Christensen Company	1,711,172	BECKER DRILLS INC.	United States
Inliner Technologies, LLC	86217349	O <i>inliner technologies</i>	United States

^{*} Next Fuel, Inc. has an option to purchase U.S. Trademark Registration Numbers 4,134,263 and 4,134,264 pursuant to that certain Integra Test and Intellectual Property Option Agreement. The option expires on April 29, 2014.

TRADEMARK SECURITY AGREEMENT

This Trademark Security Agreement (this "Trademark Security Agreement"), dated as of April 15, 2014 by LAYNE CHRISTENSEN COMPANY, a Delaware corporation, BENCOR CORPORATION OF AMERICA-FOUNDATION SPECIALIST, a Delaware corporation, INLINER TECHNOLOGIES, LLC, an Indiana limited liability company, LAYNE HEAVY CIVIL, INC., an Indiana corporation, (each, a "Pledgor" and, collectively, the "Pledgors") and PNC BANK, NATIONAL ASSOCIATION, in its capacity as Agent (in such capacity, the "Agent") pursuant to the Credit Agreement dated as of April 15, 2014 among the Administrative Borrower, the Co-Borrowers party thereto, the Subsidiary Guarantors party thereto, the Agent and the lending institutions and other entities from time to time party thereto (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement").

WITNESSETH:

WHEREAS, each Pledgor is a party to a Security Agreement of even date with the Credit Agreement (the "Security Agreement") in favor of the Agent pursuant to which each Pledgor is required to execute and deliver this Trademark Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Agent, for the ratable benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors hereby agree with the Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Pledgor hereby pledges and grants to the Agent for the ratable benefit of the Secured Parties a lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of such Pledgor (collectively, the "Trademark Collateral"):

- (a) Trademarks of such Pledgor, including as listed on <u>Schedule 1</u> attached hereto;
- (b) all goodwill associated with such Trademarks;
- (c) all Proceeds of any and all of the foregoing (other than Excluded Property); and
- (d) all causes of action arising prior to or after the date hereof for infringement of any of the trademarks or unfair competition regarding the same.

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Agent pursuant to the Security Agreement, and each Pledgor hereby acknowledges and affirms that the rights and remedies of the Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. <u>Termination</u>. Upon the full payment and performance of the Secured Obligations (other than contingent indemnification obligations for which no claim or demand has been made and that, pursuant to the provisions of the Credit Agreement or the Security Documents, survive the termination thereof), upon written request of the Pledgors, the Agent shall (at Pledgors' sole cost and expense) execute, acknowledge, and deliver to Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Trademarks under this Trademark Security Agreement.

[Signature Page Follows]

IN WITNESS WHEREOF, each Pledgor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized offer as of the date first set forth above.

PLEDGORS

LAYNE CHRISTENSEN COMPANY BENCOR CORPORATION OF AMERICA-FOUNDATION SPECIALIST INLINER TECHNOLOGIES, LLC LAYNE HEAVY CIVIL, INC.

By:

Name: Andrew Grygler

Title: Vice President & Treasurer

REEL: 005261 FRAME: 0469

Accepted and Agreed:

PNC BANK, NATIONAL ASSOCIATION,

as Agent

By: SALA V Name: SALA V Title: SALA

Trademark Security Agreement