

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM456343

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	RELEASE OF PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
PNC Bank, National Association		12/21/2017	Bank: UNITED STATES

RECEIVING PARTY DATA

Name:	Rhino Energy LLC
Street Address:	424 Lewis Hargett Circle
Internal Address:	Suite 250, Lexington
City:	Fayette County
State/Country:	KENTUCKY
Postal Code:	40503
Entity Type:	Limited Liability Company: DELAWARE
Name:	Rhino Resource Partners LP
Street Address:	424 Lewis Hargett Circle
Internal Address:	Suite 250, Lexington
City:	Fayette County
State/Country:	KENTUCKY
Postal Code:	40503
Entity Type:	Limited Partnership: DELAWARE

PROPERTY NUMBERS Total: 3

Property Type	Number	Word Mark
Registration Number:	4101028	RHINO RESOURCE PARTNERS LP
Registration Number:	4101032	
Registration Number:	4101033	RHINO RESOURCE PARTNERS LP

CORRESPONDENCE DATA

Fax Number: 2125935955
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: 212-756-2132
Email: scott.kareff@srz.com
Correspondent Name: S. Kareff c/o Schulte Roth & Zabel LLP

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Address Line 1: 919 Third Avenue
Address Line 2: 19th Floor
Address Line 4: New York, NEW YORK 10022

ATTORNEY DOCKET NUMBER: 015752-0048

NAME OF SUBMITTER: Scott Kareff (015752-0048)

SIGNATURE: /kc for sk/

DATE SIGNED: 12/29/2017

Total Attachments: 7

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RELEASE OF PATENT, TRADEMARK AND COPYRIGHT SECURITY AGREEMENT

This Release of Patent, Trademark and Copyright Security Agreement ("Release") is made effective as of December 21, 2017 by PNC BANK, NATIONAL ASSOCIATION (the "Agent") in its capacity as Collateral Agent and Administrative Agent for itself and the Lenders under the Amended and Restated Patent, Trademark and Copyright Security Agreement described below, to each of the following (each a "Pledgor" and collectively the "Pledgors"):

RHINO ENERGY LLC
RHINO RESOURCE PARTNERS LP
BUCK COAL, INC.
CAM AIRCRAFT LLC
CAM-BB LLC
CAM COAL TRADING LLC
CAM-COLORADO LLC
CAM-KENTUCKY REAL ESTATE LLC
CAM MINING LLC
CAM-OHIO REAL ESTATE LLC
CASTLE VALLEY MINING LLC
CLINTON STONE LLC
DEANE MINING LLC
HOPEDALE MINING LLC
LEESVILLE LAND, LLC
MCCLANE CANYON MINING LLC
RAM PROCESSING, INC.
RESERVE HOLDINGS LLC
RHINO EXPLORATION LLC
RHINO NORTHERN HOLDINGS LLC
RHINO OILFIELD SERVICES LLC
RHINO SERVICES LLC
RHINO TECHNOLOGIES LLC
RHINO TRUCKING LLC
SANDS HILL MINING LLC
SPRINGDATE LAND, LLC
TAYLORVILLE MINING LLC
THE ELK HORN COAL COMPANY, LLC
THE ELK HORN CORPORATION, and
TRIAD ROOF SUPPORT SYSTEMS LLC, as follows:

WHEREAS, pursuant to that certain Amended and Restated Credit Agreement (the "Agreement"), dated as of July 29, 2011, the Pledgors granted to the Agent a security interest in intellectual property as security for loans and other obligations;

WHEREAS, pursuant to the Agreement, the Pledgors and Agent entered into a Patent, Trademark and Copyright Security Agreement, dated as of July 29, 2011 (the "Security Agreement"), pursuant to which the Pledgors granted to the Agent a continuing security interest in all right, title and interest of the Pledgors in, to and under the Patents, Trademarks and

Copyrights (as defined in the Security Agreement) listed on the attached Schedule A, together with, among other things, the goodwill of the business symbolized by the Trademarks and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (collectively, the "Collateral");

WHEREAS, the Security Agreement was recorded in the United States Patent and Trademark Office on August 2, 2011 at Reel 4596 / Frame 0133 (Trademarks) and on August 2, 2011 at Reel 026690 / Frame 0443 (Patents);

WHEREAS, the Agent wishes to release its security interest in the Collateral.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Agent hereby agrees as follows:

1. Release. The Agent hereby, without warranty as to status of title or priority of the encumbrances being hereby released, releases, discharges, terminates and cancels all right, title and interest in, to and under the Collateral, including, without limitation, any security interest it may have in the Collateral and the goodwill of the business connected with the use of, and symbolized by, the Collateral, and retransfers and reassigns any and all right, title, and interest it may have in the foregoing without recourse solely as to the Pledgors.

2. Termination. The Agent, without any recourse, statement, representation and warranty, promise or undertaking whatsoever, hereby terminates and cancels the Security Agreement.

3. Further Assurances. At the request and expense of a Pledgor, the Agent hereby agrees to perform all other and further acts, and provide to the Pledgor and its successors, assigns or other legal representatives, all such cooperation and assistance (including, without limitation, the execution and delivery of any and all documents or other instruments), reasonably requested by the Pledgor to retransfer and reassign any and all right, title and interest it may have in the Collateral without recourse to the Pledgor.

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IN WITNESS WHEREOF, the Agent has caused this Release to be executed by its duly authorized officer.

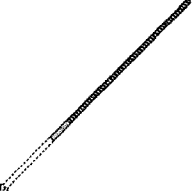
PNC BANK, NATIONAL ASSOCIATION,
as Administrative Agent for itself and the
Lenders

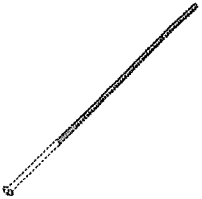
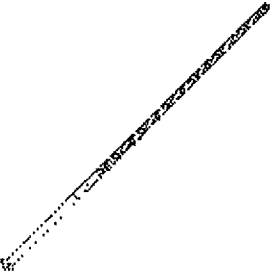

By: Christopher B. Gribble
Name: Christopher B. Gribble
Title: Senior Vice President


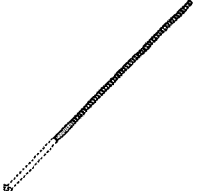
Dated: _____

Schedule A
Patent, Trademark and Copyright Security Agreement

COUNTRY	APPL. NO./ FILING DATE	REG. NO./ ISSUE DATE	TITLE	STATUS
United States	08/697,098 Aug. 19, 1996	5,755,535 May 26, 1998	MINE ROOF TRUSS SYSTEM AND RELATED INSTALLATION METHOD	Issued Expires: Aug. 19, 2016
United States	09/524,487 Mar. 13, 2000	6,435,778 Aug. 20, 2002	CABLE TRUSS SYSTEM AND RELATED INSTALLATION METHOD	Issued Third Maintenance Fee: Feb. 20, 2014
United States	11/292,489 Dec. 2, 2005	7,896,581 Mar. 1, 2011	RE-TENSIONABLE CABLE BOLT APPARATUS AND RELATED METHOD	Issued First Maintenance Fee: Sept. 1, 2014
Australia	2008362189 Mar. 2, 2011		RE-TENSIONABLE CABLE BOLT APPARATUS AND RELATED METHOD	Examination Due: Sept. 25, 2013 Annuity Due: Sept. 25, 2013
China	20080131278.5 Mar. 24, 2011		RE-TENSIONABLE CABLE BOLT APPARATUS AND RELATED METHOD	Examination Due: Sept. 25, 2013
South Africa	2011/01952 Mar. 15, 2011		RE-TENSIONABLE CABLE BOLT APPARATUS AND RELATED METHOD	Pending
United States	13/035,292 Feb. 25, 2011		RE-TENSIONABLE CABLE BOLT APPARATUS AND RELATED METHOD	First Office Action issued; response due August 17, 2011
United States	11/539,654 Oct. 9, 2006	7,481,603 Jan. 27, 2009	TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Issued First Maintenance Fee: July 27, 2012
Australia	2008352050 Mar. 5, 2008		TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Annuity due Mar. 5, 2013

South Africa	200880127770. 5 Sept. 2, 2010		TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Pending
United States	2010/06283 Sept. 3, 2010		TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Annuity Due Mar. 5, 2012
United States	12/313,149 Nov. 17, 2008	7,758,284 July 20, 2010	TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Issued First Maintenance Fee: Jan. 20, 2014
United States	77/407,051 Feb. 27, 2008		TRL-TECH	Allowed Nov. 4, 2008 Statement of Use Due Nov. 4, 2011
United States	12/563,542 Sept. 21, 2009		TENSIONABLE SPIRAL BOLT WITH RESIN NUT AND RELATED METHOD	Status Inquiry conducted Jan. 26, 2011; First Office Action predicted in approximately 6 months
United States	12/849,115 Aug. 3, 2010		NON-TENSIONABLE CABLE BOLT	Status Inquiry conducted Jan. 26, 2011; First Office Action predicted in approximately 22 months
United States	TM App. 85/222,938 Jan. 21, 2011			Office Action Response Due: Nov. 5, 2011

United States	TM App. 85/222,954 Jan. 21, 2011			Office Action Response Due: Nov. 5, 2011
United States	TM App. S.N. 85/223,108 Jan. 21, 2011			Office Action Response Due: Nov. 5, 2011
United States	TM App. S.N. 85/172,476 Nov. 9, 2010		RHINO RESOURCE PARTNERS LP	Pending
United States	TM App. S.N. 85/173/632 Nov. 10, 2010			Pending

United States	TM App. S.N. 85/173/659 Nov. 10, 2010		 <p>RHINO RESOURCE PARTNERS LP</p>	Pending
United States	U.S. Design Patent App. Ser. No. 29/388,967 Apr. 5, 2011			Information Disclosure Statement to be filed