Form PTO-1595 (Rev. 01-09) MB No. 0651-0027 (exp. 02/28/2009)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office		
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Daniel J. BRUNNER (03/11/2011), JEFFREY D.	Name: REI Drilling		
JORGENSEN (03/11/2011), JEFFREY G. BURTON (03/11/2011),	Internal Address:		
Additional name(s) of conveying party(ics) attached? X Yes No	Street Address:		
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): in parentheses after inventor name	Western Region 250 West Berger Lane		
x Assignment Merger Change of Name	man transmental monte		
	Ohn Solt Lake City		
	City: Salt Lake City		
Government Interest Assignment	State: Utah		
Executive Order 9424, Confirmatory License	Country: United States of America Zip: 84107		
Other	Additional name(s) & address(es) Yes X No attached?		
A. Patent Application No.(s) 12/983,088	B. Patent No.(s)		
Additional numbers attached?	Yes X No		
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Stanley R. Moore WINSTEAD PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
Internal Address: Atty. Dkt.: 51749-P001US			
Street Address: P.O. Box 50784	X Authorized to be charged to deposit account		
	Enclosed		
	None required (government interest not affecting title		
City: Dallas	8. Payment Information		
City: Dallas State: TX Zip: 75201			
Phone Number: (214) 745-5110			
Fax Number: (214) 745-5390	Deposit Account Number 23-2426		
Email Address: smoore@winstead.com	Authorized User Name Stanley R. Moore		
9. Signature: March 21, 2011 Date			
Stanley R. Moore - 26,958	Total number of pages including cover sheet, attachments, and documents:		
Name of Person Signing	Sizet, addimons, one obtainers.		

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to the Patent and Trademark Office, facsimile no. (571) 273-0140, on the date shown below.

Dated: Merch 21, 2011

(Brenda I, Brown)

RECORDATION FORM COVER SHEET (PTO-1595) (supplemental sheet) Additional Conveying Party(ies)/Execution Date(s) (1. Continued): Jeffrey J. Schwoebel (03/14/2011), Michael J. Hardin (03/08/2011), and Forrest Paul Schumacher (03/11/2011)								
					Additional Assign	ees (2. Continued):		
					Assignee Name:	****		AT I
Internal Address:								
Street Address:								
City:	State:	Country:	Zip:					
Assignee Name:		·						
Internal Address:								
Street Address:								
City:	State:	Country:	Zip:					
Assignee Name:								
Internal Address:								
Street Address:								
City:	State:	Country:	Zip:					
Additional Applications and/or Patents (4. Continued):								
Additional Patent Applica		Additional Patent Numbers 4B. Continued:						
	Additional number	s attached? Yes Yes	No					

Docket No.: 51749-P001US

ASSIGNMENT

THIS ASSIGNMENT, by Daniel J. Brunner; Jeffrey D. Jorgensen; Jeffrey G. Burton; Jeffrey J. Schwoebel; Michael J. Hardin; and Forrest Paul Schumacher (hereinafter Assignors), of 9728 South Quartzridge Drive, Sandy, Utah 84092; 6588 S. Jefferson Street, Murray, Utah 84107; 197 Morningside Drive, Farmington, Utah 84025; 2519 White Hall Road, Crozet, Virginia 22932; 1751 Kudu Court, Draper, Utah 84020; and 773 South, 400 East, Salt Lake City, Utah 84111, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in METHOD AND SYSTEM OF COAL MINE ROOF STABILIZATION, set forth in a Patent application for Letters Patent of the United States, already filed on December 31, 2010 as U.S. Application No. 12/983,088; and

WHEREAS, REI Drilling, having its principal place of business at Western Region, 250 West Berger Lane, Salt Lake City, Utah 84107 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to the inventions and the Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is acknowledged, Assignors have sold, assigned, transferred and set over, and do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of the application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

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Mar-21-2011 11:49am

AND for the same consideration, Assignors represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the inventions and application for Letters Patent abovementioned, and that same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey same in the manner set forth in this Assignment.

AND for the same consideration, Assignors covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, does advise: that any proceeding in connection with the inventions, or Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for the inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors request the Commissioner of Patent and Trademarks to issue Letters Patent of the United States to Assignee, as Assignee of inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

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AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Witness:

3/11/2011

Mar-21-2011 11:49am From-WINSTEAD PC

3/11/11 Date

Jeffrey D. Jorgensen

Witness:

3/11/11

Date

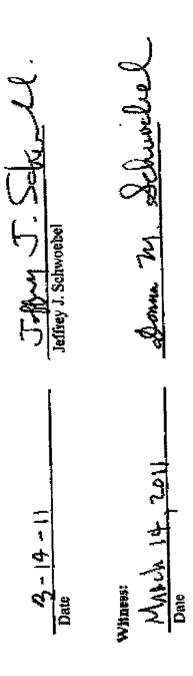
 $\frac{3/u/u}{Date}$

Jeffrey G. Burton

Witness:

3/11/11

SPF JOPBOON



8 March, 2011

Witness:

Mar-21-2011 11:50am From-WINSTEAD PC

3/11/2011

Forrest Paul Schumacher

Witness:

2/11/2011

Date