502670339 02/06/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2716946

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KENNETH MILLER	01/31/2014
ABRAHAM ERDOS	01/31/2014
DAVID ERDOS	01/30/2014
JAMES MATHIESON	02/05/2014
JOSHUA CARTER	02/05/2014

RECEIVING PARTY DATA

Name:	LEAM DRILLING SYSTEMS, LLC	
Street Address:	2027 A AIRPORT RD	
City:	CONROE	
State/Country:	TEXAS	
Postal Code:	77301	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14174700

CORRESPONDENCE DATA

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Correspondent Name: MORGAN LEWIS & BOCKIUS LLP (WA)
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	DATENT
NAME OF SUBMITTER:	RYAN B. MCBETH
ATTORNEY DOCKET NUMBER:	103000-5001US

■ PATENT 502670339 REEL: 032165 FRAME: 0242

Signature:	/Ryan B. McBeth/
Date:	02/06/2014
Total Attachments: 3 source=LEAM5001USASSIGNMENT#page1.tif source=LEAM5001USASSIGNMENT#page2.tif source=LEAM5001USASSIGNMENT#page3.tif	

ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Kenneth Miller, residing at 5400 Memorial Drive,

Apt. 806, Houston, Texas 77007; Abraham Erdos, residing at 744 International Blvd., Apt. 2,

Houston, Texas 77024; David Erdos, residing at 744 International Blvd., Apt. 2, Houston, Texas

77024; James Mathieson, residing at 10 Binger Springs Pl, Conroe, Texas 77385; and Joshua

Carter, residing at 3720 College Park Dr. 2106, Conroe, Texas 77384; (hereinafter referred to as

Assignor),

WHEREAS, Assignor has invented certain new and useful improvements in

MULTIPLE GAMMA CONTROLLER ASSEMBLY, set forth in a Patent Application for Letters

Patent of the United States filed herewith; and

WHEREAS, LEAM DRILLING SYSTEMS, LLC, a limited liability company having

a place of business at 2027 A Airport Rd., Conroe, Texas, United States of America, (hereinafter

referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said

inventions and said Application for Letters Patent of the United States, and in and to any Letters

Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is

hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents

does 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 said application, and any and all Letters Patent in the United States and all

foreign countries which may be granted therefore and thereon, and reissues, reexaminations and

extensions of said Letters Patent, and all rights under the International Convention for the

Protection of Industrial Property, the 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 Assignor, had this sale and assignment not been

made.

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AND for the same consideration, Assignor hereby represents and warrants 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, Assignor is the sole and lawful owners of the entire

right, title and interest in and to the said inventions and application for Letters Patent above-

mentioned, and that the same are unencumbered and that Assignor has good and full right and

lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with

Assignee, its successors, legal representatives and assigns, that Assignor 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, whenever counsel of Assignee, or counsel of its successors, legal

representatives and assigns, shall advise: that any proceeding in connection with said inventions,

or said Patent application for Letters Patent, or any proceeding in connection with any Letters

Patent or applications for Letters Patent for said 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 Assignor hereby requests the Commissioner of Patent and Trademarks to issue

said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters

Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal

representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this

Assignment any further identification which 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;

MORGAN, LEWIS & BOCKIUS LLP

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All practitioners at Customer Number 9629

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AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: $\frac{(3/31/2014)}{1/31/2014}$

Date: 1/30/14

Date: 2/5/14

James Mathieson

Date: 2-5-14

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RECORDED: 02/06/2014