### 502575779 11/20/2013

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2621708

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### CONVEYING PARTY DATA

Name	Execution Date
TARAS RUDAKOV	08/16/2010
KRZYSZTOF KILIAN	10/23/2013

## RECEIVING PARTY DATA

Name:	LYNXRAIL CORPORATION
Street Address:	23 POURTALES ROAD
City:	COLORADO SPRINGS
State/Country:	COLORADO
Postal Code:	80906

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13930441	

# CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	59465-28
NAME OF SUBMITTER:	CHRISTOPHER J. HUSSIN
Signature:	/chris hussin/
Date:	11/20/2013

# Total Attachments: 3

source=RudakovAssignment (A1774186)#page1.tif source=KillianAssignment (A1774187)#page1.tif source=KillianAssignment (A1774187)#page2.tif

> PATENT REEL: 031638 FRAME: 0063

OP \$40.00 13930441

WORLDWIDE	ASSIGNMENT
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		(1) Taras Rudakov (5)	
(1-8)	Insert		
	Name(s) of Inventor(s)	(2)	
		(3) (7) (8)	
		In consideration of the sum of one dollar (\$1.00) and other good and valuab each of the undersigned, the receipt and sufficiency of which are hereby acknowle	le consideration paid to
(9)	Insert Name of	agrees to assign, and hereby does assign, transfer and set over to	
	Assignee	(9) LynxRail Corporation	·················
(10)	Insert Address of Assignee	(10) 23 Pourtales Road, Colorado Springs, CO 80906	
(11)	Insert	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns a entire right, title and interest for the United States of America as defined in 35 U.S countries: in the invention; in all applications for patent or similar rights on the invincluding any and all provisional, non-provisional, divisional, continuation, confirm reissue application(s), including any application(s) filed in any country based there to file foreign applications under the provisions of any treaty or convention; and in Patent, certificates, utility models, confirmations, extensions, reissues and reexami be granted in the U.S. and in all other countries on the invention, known as  (11) METHOD AND APPARATUS USABLE FOR MINING AND MINERA	C. §100 and for all other vention, said applications nation, substitute and on, and including the right all grants, such as Letters nation certificates that may
	Identification, such as Title, Case	EXPLORATION	
	Number or Foreign Application Number	(Attorney Docket No. LYNXCOR-9 ).	
	a approvious statutos.	for which the undersigned has (have) executed an application for patent in the Unit	ed States of America on
(12)	Insert Date of	even date herewith or	
(12)	Signing of Application	(12) on	
(13)	Alternative Identification for filed applications	(13) U.S. Application Serial Number 12/842,285  filed July 23, 2010	
applicatinterference provides Assigned and converted this this that may	<ol> <li>Each undersigned agrition or grant for the inventence.</li> <li>Each undersigned agrisions of the International (4) Each undersigned agrice in the United States and 5) Each undersigned autity and all grants resulting (6) the entire interest herein assignment is binding on (6) Each undersigned here y be necessary or desirable for recordation of this doctored.</li> </ol>	connection with such applications and grants as the Assignee may deem necessary.  ees to execute all papers necessary in connection with any interference which may be  ion and to cooperate with the Assignee in every way possible in obtaining evidence an  ees to execute all papers and documents and perform any act which may be necessary  Convention for Protection of Industrial Property or similar agreements.  ees to perform all affirmative acts which may be necessary to obtain, maintain or confiany other country in which the Assignee may file a patent application(s).  horizes and requests the Commissioner of the U.S. Patent and Trademark Office and offrom said application(s) to the said Assignee, as Assignee of the entire interest, and confiant and his heirs, successors, assigns and legal representatives.  Evident of LATHROP & CLARK LLP the power to insert on this assignment is in order to comply with the rules of any issuing authority, including the United States tument.  atted by the undersigned on the date(s) opposite the undersigned name(s).	d going forward with such in connection with claims irm a valid grant to the ther issuing authorities to venants that he has full righ flict herewith, and agrees any further identification
Date	August 16	- 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	(SEAL)
Date	. 0	Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
Date		Inventor Signature	(SEAL)
*		referably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul	-
	August 16 201	Tal 1	n)
•	ingust 16 2	71333777 733377 21333737	Ly Donnelly
Date	then it should be signed by August 16 201	efore at least two witnesses who also sign here:  Witness J. Steamer (George Steveness)	n.

PATENT REEL: 031638 FRAME: 0064

PATENT: Assignment Attorney Docket No.: LYNXCOR-28-59465

#### **ASSIGNMENT**

For valuable and sufficient consideration from LynxRail Corporation (hereinafter referred to as "Assignee"), a Colorado corporation having its principal place of business at 23 Pourtales Road, Colorado Springs, Colorado 80906, receipt of such consideration being hereby acknowledged, I/we,

Krzysztof Kilian of Colorado Springs, CO of of of

hereby sell and assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "METHOD AND APPARATUS USABLE FOR MINING AND MINERAL EXPLORATION" for which I/we have executed a PCT Patent Application and/or United States Patent Application on even date herewith or filed on June 28, 2013, which received Application No(s). 13/930,441, and, if applicable, which claims priority as a continuation application to U.S. Patent Application Serial No. 12/842,285 filed July 23, 2010, which claims priority to and the benefit of United States Provisional Application No. 61/228,798 filed on July 27, 2009;

(2) in and to an invention entitled "		" for	which	I/we	previously	filed
United States Provisional Application No(s).	filed on	; and				

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

I/we authorize and request that any attorney associated with **PTO Customer No. 20455** may insert additional information identifying said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) after execution of this agreement.

I/we believe the named inventor(s) or joint inventor(s) to be the original inventor or original joint inventors of a claimed invention in the Application.

The Application is/was made or is/was authorized to be made by me/us.

I/we agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

Page 1 of 2

PATENT: Assignment Attorney Docket No.: LYNXCOR-28-59465

INVENTOR 1	. //	
Signature:	f Kilian	
Witnessed by:	Signature	Date: 23.(0.13
<del></del>	Tulie Andersse. Printed Name of Witness	<u> </u>
Witnessed by:	Signature	Date: 23.10.13
10 m (10 m) (10	Monika Kilian Printed Name of Witness	
Allen Allen	SECTION BELOW IS FOR USE ON	ILY IF SIGNING IN THE PRESENCE OF A NOTARY
INVENTOR 1		
Krzysztof Kilian		Date:
STATE OF	)	
COUNTY OF	) §§ )	gan yan kasan kasan Kasan kasan ka
Kilian, to me pe	rsonally known as the individual	, 2013, before me personally came the above-named <b>Krzysztof</b> who executed the foregoing assignment, who acknowledged to a free will for the purposes therein set forth.
(Seal)		(Notary Public)

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