Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------------|----------------|
| Mining Technologies, Inc. | 09/30/2004 |

RECEIVING PARTY DATA

| Name: | ICG ADDCAR Systems, Inc. |
|-----------------|--------------------------|
| Street Address: | 2000 Ashland Drive |
| City: | Ashland |
| State/Country: | KENTUCKY |
| Postal Code: | 41101 |

PROPERTY NUMBERS Total: 8

| Property Type | Number |
|----------------|---------|
| Patent Number: | 5261729 |
| Patent Number: | 5364171 |
| Patent Number: | 5232269 |
| Patent Number: | 5522647 |
| Patent Number: | 5720527 |
| Patent Number: | 5553926 |
| Patent Number: | 5964507 |
| Patent Number: | 5112111 |

CORRESPONDENCE DATA

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Address Line 1: 222 East 41st Street

Address Line 4: New York, NEW YORK 10017

REEL: 015251 FRAME: 0001

PATENT 500009354

| NAME OF SUBMITTER: | Amy Vieta |
|--|-----------|
| Total Attachments: 5 source=Mining.Tech.assign#page1.tif source=Mining.Tech.assign#page2.tif source=Mining.Tech.assign#page3.tif source=Mining.Tech.assign#page4.tif source=Mining.Tech.assign#page5.tif | |

PATENT REEL: 015251 FRAME: 0002

ASSIGNMENT

WHEREAS, Mining Technologies, Inc., a corporation duly organized and existing under the laws of the Commonwealth of Kentucky, having its principal office and place of business at 2000 Ashland Drive, Ashland, Kentucky 41101, United States of America, (hereinafter referred to as "ASSIGNOR"), is the owner of all right, title and interest in the inventions in the patents listed on Exhibit A hereto (the "Patents"); and

WHEREAS, any liens on or against the Patents, whether or not recorded with the United States Patent and Trademark Office, have been released by an Order entered on September 16, 2004, by the United States Bankruptcy Court for the Eastern District of Kentucky, Ashland Division, in the Chapter 11 proceeding styled *In Re: Horizon Natural Resources Company, et al.*, and

WHEREAS, ICG ADDCAR Systems, a Delaware LLC, having its principal office and place of business at 2000 Ashland Drive, Ashland, Kentucky 41101 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in said inventions and the Patents;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and legal sufficiency of which is hereby acknowledged, the ASSIGNOR, hereby sells, assigns, and transfers and sets over, and by these presents do hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said inventions and the Patents, for the United States and for all foreign countries, including, but not limited to, any and all continuations, divisions, continuations-in-part, reissues, reexaminations, renewals, extensions or foreign equivalents thereof, and including, but not limited to, the subject matter of all claims that may be obtained therefrom; and also including, but not limited to, the right to recover damages for past, present or future infringement or other unauthorized use of the Patents or said inventions;

AND ASSIGNOR HEREBY authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND ASSIGNOR HEREBY covenants and agrees that it has full right to convey the entire interest herein assigned, and that it has not executed, and will not execute, any agreement in conflict herewith.

[signature on following page]

NYI-2158817v1

PATENT REEL: 015251 FRAME: 0003

EXHIBIT A

| | Owner | Patent Number | Issue Date | Country | Description |
|----------------|---------------|------------------|------------|---------|---|
| Mining Inc. | Technologies, | 5,112,111 | 05/12/92 | U.S. | Apparatus and Method for Continuous Mining |
| Mining Inc. | Technologies, | 5,261,729 | 11/16/93 | U.S. | Apparatus for Continuous Mining |
| Mining Inc. | Technologies, | 5,364,171 | 11/15/94 | U.S. | Apparatus and Method for Continuous Mining |
| Mining Inc. | Technologies, | 5,232,269 | 08/03/93 | U.S. | Launch Vehicle for Continuous Mining Apparatus |
| Mining Inc. | Technologies, | 5,522,647 | 06/04/96 | U.S. | Continuous Highwall Mining Machine with Armless Conveyor |
| Mining Inc. | Technologies, | 5,720,527 | 02/24/98 | U.S. | Continuous Highwall Mining Machine with Armless Conveyor |
| Mining Inc. | Technologies, | 5,553,926 | 09/10/96 | U.S. | Self-Propelled Mining Apparatus and Method for Cutting Arched Opening |
| Mining Inc. | Technologies, | 5,964,507 | 10/12/99 | U.S. | Transmission Gearcase for Multiple Cutting Heads |

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| | By Arr Ture Title |
|--|---|
| STATE OF New York) COUNTY OF New York) | |
| corporation duly organized under the laws of acknowledged to me that he/she, being authorized for the purposes therein contained by signing the natural officer. | to do so, executed the foregoing instrument ame of the corporation by himself/herself as |
| IN WITNESS WHEREOF, I have hereunto s | et my hand and official seal. |
| | Notary Public |
| N. ibrany 1427169. 2 | JULIAN ENTNER NOTARY PUBLIC, State of New York No. 01EN6078424 Qualified in Kings County Commission Expires July 29, 2006 |

2 of 3

| | MINING TECHNOLOGIES/INC. |
|--|--|
| | By War Mury S |
| STATE OF New York) COUNTY OF New York) SS: | |
| On this, theday of | to do so executed the foregoing instrument |
| IN WITNESS WHEREOF, I have hereunto | set my hand and official seal. |
| | Notary Public |
| | JULIAN ENTNER NOTARY PUBLIC, State of New York NO. 01EN6078424 NO. 01EN6078424 Qualified in Kings County Commission Expires July 29, 2006 |
| CinLibrary 1437158v.2 | |
| | |

for the purposes therein contained by signing the name of the corporation by himself/herself as

IN WITNESS WHEREOF, I have hereunto set my hand and official seal.

Notary Public

JULIAN ENTNER
NOTARY PUBLIC, State of New York
No. 01EN6078424
No. 01EN6078620
Oualified in Kings County
Commission Expires July 29, 2006

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such officer.

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RECORDED: 10/14/2004

PATENT REEL: 015251 FRAME: 0007