| FORM PTO-1595 | RECO | 07-15-199 | 99 HEET | U.S. DEPARTMENT OF COMMERCE | (Rev. 6-9 |
|--|--|-----------------------------|--|--|--------------|
| ONED No. 0651 0011 (ave. 4/04) | | | | Patent and Trademark Office | |
| OMB No. 0651-0011 (exp. 4/94) To the Honorable 1. Name of conveying Eimco Coal Machin Additional name(s) of conveying | nery Inc. | 10109185 7-13-59 | inal docu | | |
| 3. Nature of conve | | () 102 110 (4) | 111011111111111111111111111111111111111 | | - |
| (X) Assignment | () Me | rger | | | |
| () Security Agre | eement () Cha | ange of Name | Street Address: 17 | 12 Coal Heritage Road | |
| () Other | | | | | |
| Execution Date: <u>M</u> | farch 30, 1999 | | _ | tate: <u>WV</u> ZIP: <u>24701-1100</u> address(es) attached? () Yes (x) No | |
| 4. Application numbe If this document | | | ition, the execution da | ate of the application is: | _ |
| A. Patent Applic 909,243 | cation No.(s) | A | B. Patent No.(s) SEE ATTACHED dditional numbers attached | | |
| 5. Name and address | | | 6. Total number of | f applications and patents involve | — ≠d:(33) |
| concerning document should be mailed: Name: PRICE & ADAMS | | ea: | 7. Total fee (37 Cl | FR 3.41)\$ <u>1,320.00</u> | |
| Internal Address: | | | (x) Enclosed | 1320E | |
| | | | () Authorized to b | e charged to deposit account | |
| | | | 8. Deposit account | number: | _ |
| Street Address: | 4135 Brownsville F | Load | | | |
| P.(| O. Box 98127 | | (Attach duplicate copy of | of this page if paying by deposit account) | 1 |
| City: Pittsburgh | State: PA | ZIP: <u>15227</u> | | | |
| | 19 909243 | DO NOT USE T | THIS SPACE | | _ |
| 9. Statement and signa To the best of my k copy of the original John M. Adams Name of Person S | knowledge and belie document. igning | Signat | . Glama ure | rrect and any attached copy is a | true |
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| | | a Diomitor, Mas | istant Commissioner | OI Tatchts | |

Washington, D.C. 20231

U.S. PATENTS

| • • • | 4,253,705 4,270,803 4,281,879 4,296,856 4,299,424 4,310,199 4,316,635 4,339,153 4,380,354 4,418,872 4,465,293 4,582,363 4,588,037 4,641,888 4,753,486 4,953,914 | 4,840,432 4,936,632 5,082,331 5,102,199 5,104,194 5,110,189 5,120,112 5,143,423 5,188,427 5,190,352 5,253,925 5,295,733 5,265,941 5,275,525 5,399,061 5,507,565 |
|-------|--|--|
| | 4,953,914 | 5,507,565 |

ASSIGNMENT

The attached copy is a true and exact copy of the original executed assignment.

Notary Public



GENERAL DEED, BILL OF SALE AND ASSIGNMENT

THIS GENERAL DEED, BILL OF SALE AND ASSIGNMENT is made by EIMCO COAL MACHINERY INC. ("Seller") to EIMCO LLC ("Buyer") effective March 30, 1999.

WHEREAS, Seller desires to conduct its business in the form of a limited liability company rather than in its present corporate form and, therefore, has caused Buyer to be formed as a limited liability company under the laws of the State of Delaware, and has entered into a plan of reorganization in order to effectuate the change in form of organization.

NOW THEREFORE, in consideration of the foregoing and for value received, Seller does hereby grant, bargain, sell, transfer, assign, set over and convey to Buyer, all of Seller's right, title and interest in and to all of the assets, rights and properties, tangible and intangible, as the same may exist, used or usable in the conduct of the Seller's business, which are generally described in Exhibit A attached hereto and incorporated herein by reference.

TO HAVE AND TO HOLD all of the Exhibit A Assets together with all appurtenances and improvements thereunto belonging or in any way appertaining, unto Buyer, its successors and assigns, to its and their own use and behalf, forever, with covenant of good and marketable title.

Seller covenants with Buyer, its successors and assigns, that Seller will do, execute and deliver, or will cause to be done, executed and delivered, all such further acts, transfers, assignments, deeds, conveyances, powers of attorney and assurances,

for the better assuring, conveying and confirming the Assets to Buyer, its successors and assigns.

IN WITNESS WHEREOF, Seller has caused this General Deed, Bill of Sale and Assignment to be executed by its duly authorized officers on this day and date first hereinabove written.

EIMCO COAL MACHINERY INC.

Garry W. Marsden, President

Attest:

EXHIBIT A TO GENERAL DEED, BILL OF SALE AND ASSIGNMENT FROM EIMCO COAL MACHINERY INC. TO EIMCO LLC

TANGIBLE PERSONAL PROPERTY

1. All equipment, machinery, fixtures, furniture, inventory, vehicles and other tangible personal property of Seller.

INTANGIBLE PERSONAL PROPERTY

2. All goodwill, documents, instruments, books and records and all other intangible properties used or usable in the business of Seller.

CONTRACTS

3. All contacts, contact rights, license agreements, leases (whether as lessor or lessee), franchises and other private agreements under which Seller may operate.

TECHNICAL INFORMATION

4. All of Seller's rights to the trade secrets and confidential proprietary information, including, but not limited to, skill and know how, manufacturing processes, drawings, specifications, manuals and procedures, marketing materials, customer lists, and data used by Seller in the manufacture and sale of coal mining machinery and the exclusive right to use and to license the use of technical information in connection with the manufacture and sale of coal mining machinery under said trademarks.

PATENTS

5. All of the domestic and foreign patents owned by Seller including, but not limited to, the patents listed on the attached Schedule as well as all applications, registrations, extensions and renewals with respect thereto, and together with all rights of recovery for past infringements thereof.

TRADEMARKS

6. All the domestic and foreign registered and unregistered trademarks owned by Seller including, but not limited to, the trademarks listed on the attached Schedule, together with all trade names, labels, copyrights, trade dress and other rights relating thereto as well as all applications, registrations, extensions and renewals with respect thereto, and together with the good will of the business connected with and symbolized by said trademarks and all rights of recovery for past infringements thereof.

 $(x_1, \dots, x_{n-1}, \dots, x_n) = (x_1, \dots, x_n) \cdot (x_1, \dots, x_n)$

SCHEDULE

UNITED STATES PATENTS AND APPLICATIONS

| PATENT OR APPLICATION NO. | ISSUED | TITLE | EXPIRES |
|---------------------------|----------|--|---------|
| 4,253,705 | 03-03-81 | Continuous Mining Machine Having a Boom Member with a Fixed Material Dislodging Means | 1999 |
| 4,270,803 | 06-02-81 | Cutter Drum Drive Assembly for a Continuous Mining Machine | 1999 |
| 4,281,879 | 08-04-81 | Stabilizing Assembly for a Mining Machine | 1999 |
| 4,296,856 | 10-27-81 | Material Gathering Device for a Mining Machine | 2000 |
| 4,299,424 | 11-10-81 | Cutting Tool Assembly | 1999 |
| 4,310,199 | 01-12-82 | Cutter Drum Assembly for a Continuous Mining Machine | 1999 |
| 4,316,635 | 02-23-82 | Extensible and Retractable Rotor Arm Cutting Assembly | 2000 |
| 4,339,153 | 07-13-82 | Apparatus for Extending and Retracting the Cutter Bars of a Boring Type Mining Machine | 2000 |
| 4,380,354 | 04-19-83 | Mining Machine Boom Structure | 2001 |
| 4,418,872 | 12-06-83 | Feeder-Crusher Machine | 2000 |
| 4,465,293 | 08-14-84 | Vehicle Oscillation Lock | 2002 |
| 4,582,363 | 04-15-86 | Drive Assembly for Mining Machine Cutter Drum | 2004 |
| 4,588,037 | 05-13-86 | Turret for Roof Bolting Apparatus | 2004 |
| 4,641,888 | 02-10-87 | Material Gathering Device for a Mining Machine | 2005 |
| 4,753,486 | 06-28-88 | Mining Machine with Roof Bolting Apparatus | 2007 |
| 4,953,914 | 09-04-90 | Mining Machine with Roof Bolting Apparatus | 2007 |

| 4,840,432 | 06-20-89 | Continuous Miner | 2007 |
|-----------|----------|--|------|
| 4,936,632 | 06-26-90 | Continuous Miner | 2007 |
| 5,082,331 | 01-21-92 | Continuous Miner | 2009 |
| 5,102,199 | 04-07-92 | Continuous Mining Machine with a Boom Assembly Providing Different Cutting Heights | 2011 |
| 5,104,194 | 04-14-92 | Continuous Miner with Improved Duct System | 2011 |
| 5,110,189 | 05-05-92 | Redundant Remote Control System Used on a Continuous Miner and Method of Using Same | 2010 |
| 5,120,112 | 06-09-92 | Vane Type Conveyor for a Mining Machine Drum | 2011 |
| 5,143,423 | 09-01-92 | Drum Assembly for a Continuous Miner | 2011 |
| 5,188,427 | 02-23-93 | Twin Scrubber & Air Diffuser for a Continuous Miner & Method of Ventilation | 2011 |
| 5,190,352 | 03-02-93 | Mining Machine with Cascading Conveyor System & Method of Conveying | 2011 |
| 5,253,925 | 10-19-93 | Method and Apparatus for Collecting and Removing Dust on a Mining Machine | 2012 |
| 5,295,733 | 03-22-94 | Fiber Optic Remote Control System Used on a Continuous Miner with Fiber Optic Cable Extending into a Water Hole | 2011 |
| 5,265,941 | 11-30-93 | Underground Mining System and Method for Developing Longwall Panel | 2002 |
| 5,275,525 | 01-04-94 | Battery Changer on a Mobile Machine | 2012 |
| 5,399,061 | 03-21-95 | Battery Changer on a Mobile Machine | 2012 |
| 5,507,565 | 04-16-96 | Method and Apparatus for Suppressing Dust and Frictional Ignition on a Continuous Mining Machine | 2014 |

| 879,437 | Pending Application | Conveyor Lift and Service Shoe Assembly | 2017 |
|---------|------------------------|---|------|
| 887,069 | Pending Application | Method and Apparatus for Extending the Cutter Drum of a Boring Machine | 2017 |
| 909,243 | Pending Application | Phasing Valve Assembly for Supplying Water to a Mining Machine Cutter Drum | 2017 |