

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Edward F. Niederriter	10/20/2010
Gregory S. Wilson	10/20/2010
RECEIVING PARTY DATA	
Name:	Joy MM Delaware, Inc.
Street Address:	2751 Centerville Road
Internal Address:	Suite 342
City:	Wilmington
State/Country:	DELAWARE
Postal Code:	19808
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12619166
CORRESPONDENCE DATA	
Fax Number:	(414)277-0656
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	4142716560
Email:	MKEIPDOCKET@MICHAELBEST.COM
Correspondent Name:	Michael Best & Friedrich LLP
Address Line 1:	100 East Wisconsin Avenue
Address Line 2:	Suite 3300
Address Line 4:	MILWAUKEE, WISCONSIN 53202-4108
ATTORNEY DOCKET NUMBER:	051077-9125-US00
NAME OF SUBMITTER:	Gayle A. Bush

OP \$40.00 12619166

Total Attachments: 2
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PATENT
REEL: 025167 FRAME: 0796

ASSIGNMENT

Pursuant to our obligation to Joy MM Delaware, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at:

2751 Centerville Road
Suite 342
Wilmington, DE 19808

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged,
we:

Edward F. Niederriter
239 Dempseytown Road
Fryburg, Pennsylvania 16326

Gregory S. Wilson
931 West First Street
Oil City, Pennsylvania 16301

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, our entire right, title and interest in the United States -

(1) in and to inventions described in a patent application titled "METHOD FOR STEERING A MINING MACHINE CUTTER" for which we filed United States Patent Application No. 12/619,166 (Atty. File No. 051077-9125-US00) (hereinafter the "U.S. utility patent application") ;

(2) in and to the U.S. utility patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said invention, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. utility patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of our Assignee with a claim to priority based on either or both of the U.S. utility patent application.

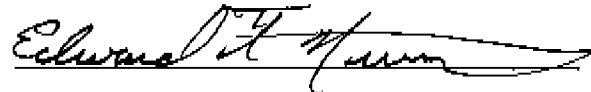
And we hereby agree that we will, upon demand of Assignee, its successors or assigns, and without further consideration to us, execute any and all papers that may be

necessary, or deemed by Assignee, its successors or assigns, to be necessary, to 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 us.

And the Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

OCT 20, 2010

Date



Edward F. Niederriter

OCT 20, 2010

Date



Gregory S. Wilson