

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MARCO TEKELENBURG</td> <td>03/23/2012</td> </tr> <tr> <td>STEWART SHANNON</td> <td>03/21/2012</td> </tr> </tbody> </table>		Name	Execution Date	MARCO TEKELENBURG	03/23/2012	STEWART SHANNON	03/21/2012
Name	Execution Date						
MARCO TEKELENBURG	03/23/2012						
STEWART SHANNON	03/21/2012						
RECEIVING PARTY DATA							
Name:	MINE SAFETY APPLIANCES COMPANY						
Street Address:	1000 CRANBERRY WOODS DRIVE						
City:	CRANBERRY TOWNSHIP						
State/Country:	PENNSYLVANIA						
Postal Code:	16066						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13717968</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13717968		
Property Type	Number						
Application Number:	13717968						
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NAME OF SUBMITTER:	Henry E. Bartony, Jr.						
<p>Total Attachments: 3          source=ParentAssignExe2_11-025#page1.tif          source=ParentAssignExe2_11-025#page2.tif          source=ParentAssignExe2_11-025#page3.tif</p>							

OP \$40.00 13717968

**ASSIGNMENT**

WHEREAS, **JEREMY A. STECK**, a citizen and resident of the United States of America, whose address is 2711E 4135S, Salt Lake City, Utah 84124, United States of America, **MARCO TEKELENBURG**, a citizen and resident of the United States of America, whose address is 309 E. Spring Street, Zelienople, Pennsylvania 16063, United States of America, **STEWART SHANNON**, a citizen and resident of the United States of America, whose address is 430 Duquesne Drive, Pittsburgh, Pennsylvania 15243, United States of America (hereinafter referred to as ASSIGNORS), has invented and owns certain invention(s) entitled:

**RELEASE MECHANISM FOR HARNESS SYSTEM**

which is described in a U.S. Provisional patent application filed on March 16, 2012 under application Serial No. 61/611,773, a U.S. Non-Provisional patent application patent application filed on March 30, 2012 under application Serial No. 13/435,175, and

WHEREAS, **MINE SAFETY APPLIANCES COMPANY**, a corporation organized and existing under the laws of the State of Pennsylvania and having a place of business at 1000 Cranberry Woods Drive, Cranberry Township, Pennsylvania 16066 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention(s) and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

This Assignment of Invention, effective as of March 16, 2012, may be executed by the parties in multiple counterparts, each of which shall be deemed an original. ASSIGNORS hereby authorize the Attorney of record to include in this Assignment, the application number and filing date of the non-provisional patent application as soon as they become available.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention(s) in the United States and its territorial possessions and in all foreign countries, said application for Letters Patent, and any and all issued Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention(s) by said application or any continuation, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States to ASSIGNEE.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale; and



