PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2717625

SUBMISSION TYPE	:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	Y DATA			
		Name	Execution Date	
JOSEPH P. BOWEF	२		12/30/2013	
JOHN J. BREEDLO	VE		12/19/2013	
ERIK DENVER			12/19/2013	
STEVEN S. FLEAG	LE		01/27/2014	
TYLER PROFITT			12/19/2013	
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State/Country:				
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Name:				
Street Address:				
City:	CEDAR BLUFF			
State/Country:	VIRGINIA			
Postal Code:	24609			
PROPERTY NUMBE	RS Total: 1			
Property Type		Number		
Application Number	: 1	4174984		
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502671018			REEL: 032170 FRAME: 0005	

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NAME OF SUBMITTER:	FLOYD B. CAROTHERS	
Signature:	/Floyd B. Carothers/	
Date:	02/07/2014	
Total Attachments: 2 source=4566Assignment#page1.tif source=4566Assignment#page2.tif		

Patent Attorney Docket No. 4566

ASSIGNMENT

For valuable considerations, the receipt of which is hereby acknowledged, We, Joseph P. Bower, John J. Breedlove, Erik Denver, Steven S. Fleagle and Tyler Profitt, for one dollar and other good and valuable consideration, receipt of which is hereby acknowledged, hereby assign to ABC Industries, Inc., having its principal place of business at 301 Kings Highway, Winona Lake, IN 46590, and to Heintzmann Corporation, having its principal place of business at 147 Champion Street, Cedar Bluff, VA 24609, as tenants in common, their successors and assigns, all rights in, to and under our invention disclosed in Application No. 14/174,984, for United States Patent filed on 02/07/2014, for improvements in PUMPABLE MINE VENTILATION STRUCTURE, together with said application and all divisions, renewals, or continuations thereof, and our rights in, to and under all patents granted on said inventions by any countries. We warrant that we have full unencumbered ownership of the said invention, unconditional right to make this Assignment, that no license exists thereunder, and that no other application for United States Letters Patent on the same invention has been or will be executed by us as of this date. We agree, upon request, without further consideration. but without expense to us, to execute all papers and generally do everything necessary to obtain and maintain patent protection for and exclusive enjoyment of said inventions by and for said assignees everywhere in the world.

PATENT REEL: 032170 FRAME: 0007

Signed and sealed the day indicated hereafter.

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Date: 12-90-2013 Date: 12-19-13 Date: 12-19-13

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Date: 12-19-13

By: Jourh P. Bower
Joseph P. Bower
By
John J. Sreedlove
ву: ЕДО
Erik Denver
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Steven S. Floore
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RECORDED: 02/07/2014