

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Roland Walker</td><td>01/28/2008</td></tr><tr><td>Alexander I. Wallstein</td><td>03/22/2008</td></tr></tbody></table>	Name	Execution Date	Roland Walker	01/28/2008	Alexander I. Wallstein	03/22/2008	
Name	Execution Date						
Roland Walker	01/28/2008						
Alexander I. Wallstein	03/22/2008						
RECEIVING PARTY DATA							
Name:	DSI GROUND SUPPORT INC.						
Street Address:	3900 West 700 South						
City:	Salt Lake City						
State/Country:	UTAH						
Postal Code:	84104						
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>11972367</td></tr></tbody></table>	Property Type	Number	Application Number:	11972367			
Property Type	Number						
Application Number:	11972367						
CORRESPONDENCE DATA							
Fax Number:	(312)474-0448						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	312-474-6300						
Email:	mfurmanek@marshallip.com						
Correspondent Name:	Marshall, Gerstein & Borun LLP						
Address Line 1:	233 South Wacker Drive						
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Address Line 4:	Chicago, ILLINOIS 60606						
ATTORNEY DOCKET NUMBER:	31293/43477						
NAME OF SUBMITTER:	Michael P. Furmanek						
Total Attachments: 4 source=43477assignment#page1.tif source=43477assignment#page2.tif							

OP \$40.00 11972367

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PATENT
REEL: 022273 FRAME: 0117

ASSIGNMENT

Serial No: 11/972,367

Filed: January 10, 2008

Title: LOW PROFILE MINE ROOF SUPPORT

For \$10.00 (Ten Dollars) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to DSI GROUND SUPPORT INC., 3900 West 700 South, Salt Lake City, Utah 84104 (hereinafter "Assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for letters patent of the United States, and in said application and any and all other applications, both in the United States and in other countries, which the undersigned may file or be named as an inventor, either solely or jointly with others, on said invention or improvements, and in any and all letters patent of the United States and other countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorize and request that the attorneys of record in said application insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrant that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned except in favor of Assignee.

For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hands this

28th day of January, 2008

State of

Utah

County of

Salt Lake

Roland Walker
Roland Walker

On this 28 day of January, 2008, before me, a Notary Public in and for the County and State aforesaid, appeared Roland Walker, to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires:

11-29-2011

[Signature]
Notary Public



WITNESS our hands this

_____ day of _____, _____

State of _____

County of _____

Alexander I. Wallstein

On this _____ day of _____, _____, before me, a Notary Public in and for the County and State aforesaid, appeared Alexander I. Wallstein, to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: _____

Notary Public

ASSIGNMENT

Serial No: 11/972,367

Filed: January 10, 2008

Title: LOW PROFILE MINE ROOF SUPPORT

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The undersigned hereby authorize and request the Commissioner for Patents to issue said letters patent to said Assignee.

The undersigned hereby authorize and request that the attorneys of record in said application insert in this assignment the execution date and/or filing date and serial number of said application when officially known.

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For said consideration the undersigned hereby agree, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all applications on said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any letters patent that may be granted upon any and all of said applications, and any and all applications and other documents for letters patent in other countries on said invention or improvements, that said Assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said Assignee, its successors or assigns, in the event of any application or letters patent assigned herein becoming involved in Interference or Opposition, to cooperate to the best of the ability of the undersigned with said Assignee, its successors or assigns, in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said letters patent, both in the United States and in other countries, and vest all rights therein hereby conveyed in said Assignee, its successors and assigns, whereby said letters patent will be held and enjoyed by said Assignee, its successors and assigns, to the full end of the term for which said letters patent may be granted as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment and sale had not been made.

WITNESS our hands this _____ day of _____ , _____

State of _____

County of _____

Roland Walker

On this _____ day of _____ , _____ , before me, a Notary Public in and for the County and State aforesaid, appeared Roland Walker, to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: _____

Notary Public

WITNESS our hands this 22 day of March , 2008 .

State of _____

County of _____

Alexander I. Wallstein
Alexander I. Wallstein

On this _____ day of _____ , _____ , before me, a Notary Public in and for the County and State aforesaid, appeared Alexander I. Wallstein, to me personally known to be the same persons whose names are subscribed to the foregoing instrument, and acknowledged that they executed said instrument as their free and voluntary act and for the uses and purposes therein expressed.

WITNESS my hand and seal the same day and year last above given.

My Commission Expires: _____

Notary Public