502152982 12/06/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Johann Steyn	11/28/2012

RECEIVING PARTY DATA

Name:	RSC MINING (PTY) LTD	
Street Address:	2 Tedstone Street	
Internal Address:	Wadeville	
City:	Germiston htry: SOUTH AFRICA	
State/Country:		
Postal Code:	1428	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13706697

CORRESPONDENCE DATA

Fax Number: 7036841157

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-684-1120

Email: Imaxwell@mmiplaw.com
Correspondent Name: Mattingly & Malur, P.C.
Address Line 1: 1800 Diagonal Rd.

Address Line 2: Suite 370

Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: MRF-8580

NAME OF SUBMITTER: Douglas R. Hanscom

Total Attachments: 1

source=8580-Assignment#page1.tif

PATENT REEL: 029418 FRAME: 0768 | \$40,00 13**7**0

ASSIGNMENT

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me, a citizen of South Africa, by RSC MINING (PTY) LTD (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of South Africa, located at 2 Tedstone Street, Wadeville, Germiston, 1428, South Africa, receipt of which is hereby acknowledged I do hereby sell and assign to said ASSIGNEE, its successors and assigns, all my right, title and interest, in and for the United States of America, in and to application serial no. 13/706,697, filed Dec. 6, 2012, and entitled:

ROCK BOLT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, said interest being the entire ownership of said Letters Patent when granted, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

Whereby, I hereby grant the law firm of MATTINGLY & MALUR, P.C., the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document, including inserting the application serial number and filing date when known.

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said ASSIGNEE.

Signed on the date(s) indicated aside signatures:

	INVENTOR	Date Signed
1)	July 1	28/11/2012
, <u>-</u>	Johann Steyn	/ /
2)		
3)		

PATENT REEL: 029418 FRAME: 0769

RECORDED: 12/06/2012