PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacob Garth Lowry	06/05/2010

RECEIVING PARTY DATA

Name:	Cardinal Trading Company PTY LTD
Street Address:	138 Rusty Lane, Branxton
City:	New South Wales
State/Country:	AUSTRALIA
Postal Code:	2335

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12663213

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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

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Correspondent Name: Pearl, Cohen, Zedek, Latzer, LLP

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ATTORNEY DOCKET NUMBER: P-73660-US

NAME OF SUBMITTER: Michella A. Eburne

Total Attachments: 2

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PATENT REEL: 024867 FRAME: 0531 CH \$40.00 1266

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Docket No.:

P-73660-US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned,

Garth Lowry, C/-126 Racecourse Road, Rutherford NSW 2320

Hereby sell, assign and transfer to Cardinal Trading Company PTY LTD, located at 138 Rusty Lane, Branxton, New South Wales 2335, Australia its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Application No. 12/663,213, filed December 4, 2009, which is a National Phase Application of PCT International Application No. PCT/AU2008/000804, PCT International filing date June 4, 2008 and is entitled:

Apparatus for use in Drilling

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful

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oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Lowry, Jacob Garth	Cheryl Shearman
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
The form	e-shear.
DATE: 5 June 2010	ADDRESS OF WITNESS: 259 John Renshaw DR.
(day / month / year)	ELEG. LANAHOUS

RECORDED: 08/20/2010