PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Alex VAN DER SPEK | 10/26/2011 |

RECEIVING PARTY DATA

| Name: | CiDRA Corporate Services, Inc. |
|-----------------|--------------------------------|
| Street Address: | 50 Barnes Park Road North |
| City: | Wallingford |
| State/Country: | CONNECTICUT |
| Postal Code: | 06492 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13255416 |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 712-002.320-1-1

NAME OF SUBMITTER: William J. Barber

Total Attachments: 2

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PATENT REEL: 027254 FRAME: 0199 0.00 1325541(

Docket No. 712-002.320-1-1 (CCS-0025US)

Serial Number: 13/255,416

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, I/We, Alex VAN DER SPEK, a citizen of the Netherlands residing at Sleedoornlaan 23, ZN3052 Rotterdam, Netherlands, hereby sell, assign and transfer to CIDRA Corporate Services Inc., a corporation duly organized and existing under the laws of Delaware, and having a principal place of business at 50 Barnes Park North, Wallingford, Connecticut 06492, as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to improvements in "DETERMINING SHEAR RATE AND/OR SHEAR STRESS FROM SONAR BASED VELOCITY PROFILES AND DIFFERENTIAL PRESSURE" which is described in an application filed in the United States Patent and Trademark Office on 8 September 2011, and assigned Serial Number 13/255,416, and as also described in a corresponding PCT International Patent Application No. PCT/US10/26744, filed 10 March 2010, which claims benefit to provisional patent application serial no. 61/209,910 (WFVA/CCS nos. 712-002.320/0025P), filed 11 March 2009, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

I/We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, I/we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by: (a) the International Convention for the Protection of Industrial property, as amended, or by convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it; and to invoke and claim such right of priority without further written or oral authorization from me/us.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by: (a) the International Convention for the protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it; and (b) the Patent Cooperation Treaty, as amended, or by any treaty which may henceforth be substituted for it.

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I/We covenant with said assignee, it successors and assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I/we have full right to convey the same as herein expressed.

Signed at Rotterdam

this day of October, in the year 2011

Alex VAN DER SPEK

Signed in our presence and acknowledged to be an assignment of the application (invention) herein above referred to.

Witness

Date

Witness

Date

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