PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2980786

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date | |
|---------------------|----------------|--|
| PHILIP M SNIDER | 08/12/2014 | |
| KEVIN R GEORGE | 08/12/2014 | |
| JOHN T HARDESTY | 08/12/2014 | |
| MICHAEL D WROBLICKY | 08/12/2014 | |
| NATHAN G CLARK | 08/12/2014 | |
| JAMES A ROLLINS | 08/12/2014 | |
| DAVID S WESSON | 08/12/2014 | |

RECEIVING PARTY DATA

| Name: | GEODYNAMICS, INC | |
|-----------------|--|--|
| Street Address: | Street Address: 10500 W. INTERSTATE 20 | |
| City: MILLSAP | | |
| State/Country: | TEXAS | |
| Postal Code: | 76066 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14459042 |

CORRESPONDENCE DATA

Fax Number: (972)367-2002

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER: AGEOD.0120

NAME OF SUBMITTER: SUDHAKAR V. ALLADA

SIGNATURE: /Sudhakar V, Allada/

DATE SIGNED: 08/13/2014

Total Attachments: 4

REEL: 033530 FRAME: 0137

PATENT

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PATENT REEL: 033530 FRAME: 0138

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Philip M. Snider

Kevin R. George
John T. Hardesty
Michael D. Wroblicky
Nathan G. Clark
James A. Rollins
David S. Wesson

Serial No: 14/459,042

Filing Date: August 13, 2014

Title: WELLBORE PLUG ISOLATION SYSTEM AND

METHOD

Attorney Docket No.: AGEOD.0120

ASSIGNMENT

WHEREAS, the undersigned have invented certain new and useful improvements as above entitled, for which application for United States Letters Patent is made; and

WHEREAS, **GEODynamics, Inc.,** a Delaware corporation (hereinafter referred to as "**Assignee**"), with an address of 10500 W. Interstate 20, Millsap, Texas 76066, desires to acquire the undersigned's entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW THEREFORE, for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned:

Hereby sell, assign and transfer to Assignee, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent identified above;

And in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be issued in the United States and

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all foreign countries on said improvements; and in and to all utility models, industrial models, certificates of invention, and designs on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; 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 Undersigned will execute all divisional, continuing, substitute, renewal, reissue and all other patent applications, and all other like rights of exclusion in any country on any and all said improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assignee, its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns and representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Agree that the undersigned will upon request of Assignee, render prompt assistance and cooperation in the prosecution of legal proceedings involving said improvements, said applications and patents granted thereon, including oppositions, cancellation proceedings, priority contest, public use proceedings and court proceedings, and testify in such proceedings if requested, provided, however, that the expense which may be incurred by the Undersigned in lending such assistance and cooperation be paid by Assignee; 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, except as set forth below, and that full right to convey the same as herein expressed is possessed by the Undersigned.

| This assignment shall be binding on the heirs and legal representatives of the |
|--|
| undersigned. |
| Date: 5/12/2014 By: 1/4/1/1/4/1/ |
| Philip M. Snider |
| This 12 day of August . 2014, before me personally appeared |
| Philip M. Snider to me personally known as the individual who executed the foregoin |
| instrument, who acknowledges to me that he executed the same of his own free will fo |
| the purpose therein set forth. Lagranger Lagranger |
| |
| My Commission Expires: Notary Public in and for May 25, 2013 MELISSALYN ALEXANDER POR State of Texas |
| Notary Public, State of Texes My Commission Expires May 25, 2015 |
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| Date: August 12, 2014 By: Kevin R. George |
|--|
| This 12 day of August, 2014, before me personally appeared Kevin R. George to me personally known as the individual who executed the foregoing instrument, who acknowledges to me that he executed the same of his own free will for the purpose therein set forth. |
| My Commission Express Meussa Lyn ALEXANDER ACCORDING My Commission Express My Commission Express My Commission Express May 25, 2015 The State of Texas |
| Date: 12 August 2014 By: John F. Hardesty |
| This 12 day of August , 2014, before me personally appeared John T. Hardesty to me personally known as the individual who executed the foregoing instrument, who acknowledges to me that he executed the same of his own free will for the purpose therein set forth. My Commission Express Public in and for My Commission Express This State of Texas |
| Date: Aug. 12, 2014 By: Michael D. Wroblicky |
| This 12 day of August, 2014, before me personally appeared Michael D. Wroblicky to me personally known as the individual who executed the foregoing instrument, who acknowledges to me that he executed the same of his own free will for the purpose therein set forth. |
| My Commission Expression Expression Meussalyn Alexander Polity Public in and for |
| May 25, 20 Fig. Notary Public, State of Tesses |

| Data | 8 August 2014 1 | y: | Maria Maria |
|---------|--|---|-----------------|
| LPASE. | | Nathan G. Clark | |
| | § | A CASO COMO AND A COMO AND | |
| | This 8 day of August. | 2014 before me personally a | mneared |
| Northo | in G. Clark to me personally known as | the individual who executed the fi | reenina |
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| | irpose therein set forth. | 1-10 | n |
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| My Co | ommission Exp | XANDER DI State of TANAS | |
| | 4 25, 2451 Notary Public, Sta | e of Texash State of Texas | |
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| | r. 11. 1118 | 1 2 1/1 | |
| Date: | <u> 9/12//4</u> I | iy: <u>James A. Rollins</u> James A. Rollins | |
| | S | James A. Rollins | |
| | in American | ¥ | |
| | This 12 day of August. | | |
| | s A. Rollins to me personally known as | | |
| | ment, who acknowledges to me that he | executed the same of his own free | will for |
| the pu | rpose therein set forth. | Δ | |
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| Му Со | ommission Expires MEUSSA LYN A | EXANDER OF Public in and for | |
| Ma | V Z D Z Z Z Z Z Z Z Z Z Z Z Notary Public, St | te of textandintate of (*/>). | 5 |
| 7 | My Commissio May 25, | | |
| | \$ | | |
| | 011-1111 | | |
| Date: | 8/12/14 | y: Add | |
| | <i>x</i> : | David S. Wesson | |
| | August 1 | 30.53 | |
| | This 12 day of August. | | |
| | IS. Wesson to me personally known as | | |
| | ment, who acknowledges to me that he | executed the same of his own free | will for |
| the pui | rpose therein set forth. | 1 12 | |
| | | LESTUKANO | 200 |
| M& Co | ommission Expires: | Notary Public in and for | *************** |
| Ma | NV 25, ZAISTON, MEUSSA LYN A | EXANDEPHE State of TEXAS | |
| | Notary Public, S My Commissi | ste of Texos | |
| | May 25, | | |
| | Pool Brook B | 50000000000000000000000000000000000000 | |

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