PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| Guillermo Francisco Arango | 12/14/2010 |
| James Heaton | 12/07/2010 |

RECEIVING PARTY DATA

| Name: | BAKER HUGHES INCORPORATED | |
|-------------------|---------------------------|--|
| Street Address: | 2929 ALLEN PARKWAY | |
| Internal Address: | SUITE 2100 | |
| City: | HOUSTON | |
| State/Country: | TEXAS | |
| Postal Code: | 77019-2118 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12961177 |

CORRESPONDENCE DATA

Fax Number: (713)266-8510

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

Phone: (860) 286-2929

Email:bnaul@cantorcolburn.comCorrespondent Name:CANTOR COLBURN LLPAddress Line 1:20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

| ATTORNEY DOCKET NUMBER: | BHI4-50936-US(BHI0393US) | |
|-------------------------|--------------------------|--|
| NAME OF SUBMITTER: | Paul S. Madan | |

Total Attachments: 2

source=SignedAssignment_filed#page1.tif

PATENT REEL: 025502 FRAME: 0524 OP \$40,00 1296117

source=SignedAssignment_filed#page2.tif

PATENT REEL: 025502 FRAME: 0525

Docket No. BHI4-50936-US (BHI0393US)

ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to BAKER HUGHES INCORPORATED, having a place of business at 2929 ALLEN PARKWAY, SUITE 2100, HOUSTON, TEXAS 77019-2118, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "SYSTEM AND METHODS FOR INTEGRATING AND USING INFORMATION RELATING TO A COMPLEX PROCESS" (further identified as Serial No. 12/961,177; filed December 6, 2010) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **BAKER HUGHES INCORPORATED**;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

PATENT REEL: 025502 FRAME: 0526

Docket No. BHI4-50936-US (BHI0393US)

| (Signature) Name: | Garang Guillermo Francisco Arang | go | Date _ | /2.14,10 |
|--------------------------|---|-------------------------------|----------------------------|--|
| § § | | | | • |
| 2010 perso subscribed | ORE ME, the undersigned and it is appeared Guillermo to the foregoing instrumen own free will for the purpos | Francisco Aut and acknowle | r <mark>ango</mark> the | e person whose name is me that he executed the |
| (Signature) Name: | James Heaton | Notary | / Public/\ Date _ <u>/</u> | Witness 2/7/2010 |
| § § | | | | |
| 2010 person foregoing in | ORE ME, the undersigned an ally appeared James Hear strument and acknowledge the purposes and considerate | ton the personed to me that I | whose ne execu | name is subscribed to the uted the same of his own |
| | | Notary | Public/V | Vitness |

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their name(s) on the date set opposite their signature(s).

2

RECORDED: 12/15/2010

Assignment