

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Roland E. Chemali</td><td>04/15/2005</td></tr><tr><td>Volker Krueger</td><td>06/03/2005</td></tr><tr><td>Peter Aronstam</td><td>06/02/2005</td></tr><tr><td>Roger Fincher</td><td>06/14/2005</td></tr><tr><td>Larry Watkins</td><td>06/24/2005</td></tr></tbody></table>	Name	Execution Date	Roland E. Chemali	04/15/2005	Volker Krueger	06/03/2005	Peter Aronstam	06/02/2005	Roger Fincher	06/14/2005	Larry Watkins	06/24/2005	
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Roger Fincher	06/14/2005												
Larry Watkins	06/24/2005												
RECEIVING PARTY DATA													
Name:	Baker Hughes Incorporated												
Street Address:	2929 Allen Parkway, Suite 2100												
City:	Houston												
State/Country:	TEXAS												
Postal Code:	77019-2118												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12132497</td></tr></tbody></table>	Property Type	Number	Application Number:	12132497									
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Application Number:	12132497												
CORRESPONDENCE DATA													
Fax Number:	(713)266-8510												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	7132661130												
Email:	docket@madanlaw.com												
Correspondent Name:	Madan, Mossman & Sriram, P.C.												
Address Line 1:	2603 Augusta, Suite 700												
Address Line 4:	Houston, TEXAS 77057-5662												
ATTORNEY DOCKET NUMBER:	564-35246-USC												
NAME OF SUBMITTER:	Paul S. Madan												

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PATENT
REEL: 021041 FRAME: 0808

Total Attachments: 6

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PATENT

REEL: 021041 FRAME: 0809

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 **3900 ESSEX LANE, SUITE 1200, HOUSTON, TEXAS 77027**, 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 **APPARATUS AND METHODS FOR SELF-POWERED COMMUNICATION AND SENSOR NETWORK**, the specification of which was filed on **February 2, 2005**, receiving the Serial No. **11/049,538**, 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.

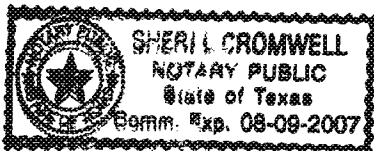
IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) 
Name: Roland E. Chemali


Date April-15-2005

§
§

BEFORE ME, the undersigned authority, on this 15th day of April, 2005, personally appeared, **Roland E. Chemali**, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Seal


Notary Public

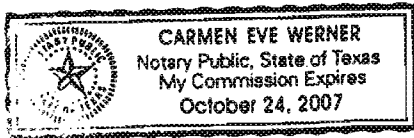
IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) Volker Krueger
Name: **Volker Krueger**

Date June 3, 2005

§
§

BEFORE ME, undersigned authority, on this 3rd day of June, 2005, personally appeared, **Volker Krueger**, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Carmen Eve Werner
Notary Public

Seal

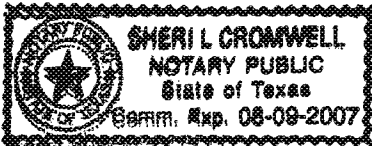
IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) Peter Aronstam
Name: Peter Aronstam

Date 2 Jun 05

§
§

BEFORE ME, undersigned authority, on this 2nd day of June, 2005, personally appeared, **Peter Aronstam**, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Seal

Sheri L. Cromwell
Notary Public

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature)

Name:

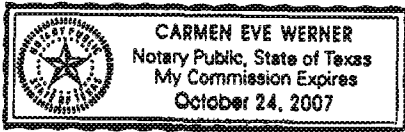
Roger Fincher

Date

14 July 2005

§
§

BEFORE ME, undersigned authority, on this 14th day of July, 2005, personally appeared, **Roger Fincher**, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Carmen Eve Werner

Notary Public

Seal

IN WITNESS WHEREOF, the undersigned has hereunto subscribed his name on the date set opposite his signature.

(Signature) *Larry Watkins*
Name: Larry Watkins

Date 24 JUNE 2005

§
§

BEFORE ME, undersigned authority, on this 24 day of June, 2005, personally appeared, **Larry Watkins**, the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

Rosie Lee Rigdon
Notary Public

Seal

