

Form PTO-1595 (Rev. 06/04)  
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies)/Execution Date(s):</b> RECKMANN, Hanno; NEUBERT, Michael; WASSERMANN, Ingolf  Execution Date(s) <u>02/09/06; 02/09/06; 02/09/06</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <u>Baker Hughes Incorporated</u> Internal Address: _____ Street Address: <u>3900 Essex Lane</u> <u>Suite 1200</u> City: <u>Houston</u> State: <u>Texas</u> Country: <u>U.S.A.</u> Zip: <u>77027</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance:</b> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____		<b>4. Application or patent number(s):</b> <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s)  <u>11/311,196</u> B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Madan, Mossman &amp; Sriram, P.C.</u> Internal Address: _____ Street Address: <u>2603 Augusta</u> <u>Suite 700</u> City: <u>Houston</u> State: <u>Texas</u> Zip: <u>77057</u> Phone Number: <u>(713) 266-1130</u> Fax Number: <u>(713) 266-8510</u> Email Address: _____		<b>6. Total number of applications and patents involved:</b> <u>1</u> <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41) \$</b> <u>40</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
<b>9. Signature:</b> <u>KP Sriram</u> Signature Kaushik P. Sriram Name of Person Signing		<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ <u>02-0429 (564-39800-USCP)</u> b. Deposit Account Number _____ Authorized User Name _____ February 15, 2006 Date Total number of pages including cover sheet, attachments, and documents: <u>4</u>	

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 020429 11311196

Docket No. 564-39800-USCP

**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 **"TWO SENSOR IMPEDANCE ESTIMATION FOR UPLINK TELEMETRY SIGNALS"** (further identified as Serial No. 11/311,196; filed December 19, 2005) 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.


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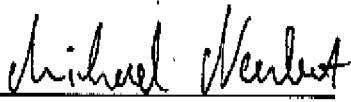
IN WITNESS WHEREOF, the undersigned have hereunto subscribed their name(s) on the date set opposite their signature(s).

(Signature)  Date 9.2.2006  
Name: Hanno Reckmann

§  
§

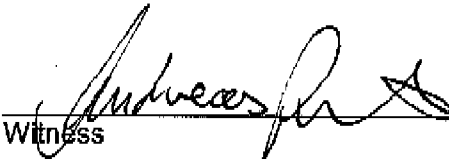
BEFORE ME, the undersigned authority, on this 9. day of February, 2006 personally appeared **Hanno Reckmann** the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.

  
Witness


(Signature)  Date 9.2.2006  
Name: Michael Neubert

§  
§

BEFORE ME, the undersigned authority, on this 9 day of February, 2006 personally appeared **Michael Neubert** 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.

  
Witness


Docket No. 564-39800-USCP

(Signature)   
Name: Ingolf Wassermann

Date 09.02.2006

§  
§

BEFORE ME, the undersigned authority, on this 3. day of February,  
2006 personally appeared **Ingolf Wassermann** 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.

  
Witness