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Pavel Barsukov	Name: Advanced Hydrocarbon Mapping AS
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Additional name(s) of conveying party(ies) attached? X Yes No	4
3. Nature of conveyance/Execution Date(s): Execution Date(s) 07/31/2008	Street Address: Skogstostraen 37
X Assignment Merger	
Security Agreement Change of Name	City: Stavenger
Joint Research Agreement	State:
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Norway Zip: 4029
Other	Additional name(s) & address(es) attached? Tyes No
	ached? Yes XNo
5. Name and address to whom correspondence concerning document should be mailed;	6. Total number of applications and patents involved:1
Name: Chad M. Hinrichs, Gable Gotwals	7 Total foo (37 CED 1 24/h) 9 2 41)
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
	Authorized to be charged by credit card X Authorized to be charged to deposit account
Street Address: 100 West 5th Street, 10th Floor	Enclosed
- 1001 - 111001 - 1 - 21001 - 21001 - 1001 - 100)	None required (government interest not affecting title)
City: Tulsa	8. Payment Information
State: OKzip; 74103	a. Credit Card Last 4 Numbers Expiration Date
Phone Number: (918) 595-4963	· · · · · · · · · · · · · · · · · · ·
Fax Number: (918) 595-4990	b. Deposit Account Number 501971
Email Address: iplaw@gablelaw.com	Authorized User Name <u>Gable Gotwals</u>
9. Signature: Chad M Hwuchz	08/18/08
'/ Signature	Date
Chad M. Hinrichs Name of Person Signing	Total number of pages including cover sheet, attachments, and documents; 4

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Form PTO-1595 (Rev. 08/08)

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Application number(s) or patent number(s):		
If this document is being filed together with a new applica	ation, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
·		
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PATENT REEL: 021405 FRAME: 0614

ASSIGNMENT

WHEREAS, PAVEL BARSUKOV (a citizen of Russia) residing at Longkruid 16, 3824 PD Amersfoort, The Netherlands; EDUARD B. FAINBERG (a citizen of Russia) residing at Longkruid 16, 3824 PD Amersfoort, The Netherlands; and BENSION SH. SINGER (a citizen of Australia) residing at Korporalstubben 8 A, 4045 Hafrsfjord, Norway, are the inventors (hereinafter referred to as ASSIGNORS) of certain new and useful improvements in

A METHOD FOR HYDROCARBON RESERVOIR MAPPING AND APPARATUS FOR USE WHEN PERFORMING THE METHOD

(hereinafter referred to as the INVENTION) for which they have made an application for a Letters Patent of the United States (Serial No. 12/092,427, filed on May 2, 2008); and

WHEREAS, ASSIGNOR is now the exclusive owner of said application and the INVENTION described and claimed therein, and all rights in, to and under the same; and

WHEREAS, Advanced Hydrocarbon Mapping AS, a corporation created and existing under the laws of Norway, whose address is: Skogstostraen 37, 4029 Stavenger, Norway, (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned application and INVENTION and in, to and under any and all Letters Patent of the United States and in any and all foreign countries thereof;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS have sold, assigned, transferred and set over and do hereby sell, assign, transfer and set over to the said ASSIGNEE, the said INVENTION and application, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefore, and any and all reissues and reexaminations of said Letters Patent, including the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories and foreign countries are or may be granted, reissued, or reexamined as fully and entirely as same would have been held and enjoyed by ASSIGNORS, as if this assignment and sale had not been made.

AND, ASSIGNORS hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States on said INVENTION, or resulting from said application, and from any and all divisions and continuations thereof to the said ASSIGNEE, of the entire interest, and hereby covenants that they has full right to convey the entire interest therein assigned, and that they has not executed and will not execute any agreement in conflict therewith.

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PATENT REEL: 021405 FRAME: 0615 AND, ASSIGNORS further hereby covenant and agree that they will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said INVENTION, and to said Letters Patent as may be granted therefore, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure a reissue or reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all acts requisite for the filing of such divisional or continuing application, or such application for reissue or reexamination and procuring thereof, and for the filing of such disclaimers, without further compensation, but at the expense of said ASSIGNEE, its successors or other legal representatives.

AND, ASSIGNORS do further covenant and agree, that they will, at any time, upon request, communicate to said ASSIGNEE, its successors, assigns, or other legal representatives, at its expense, such facts relating to said INVENTION and Letters Patent or the history thereof, as may be known to them, and testify as to the same in any interference or other litigation, when requested to do so.

IN WITNESS WHEREOF, we have hereunto set our hands and seals upon the day of signing as noted below:

<u> ૧૦૦૧ માન ૧૦૦૧</u> Date Signed

PAVEL BARSUKOV

Date Signed

Date Signed

EDUARD B FAINBERG

34 2014 2008

Date Signed

BENSION SH. SINGER

PATENT REEL: 021405 FRAME: 0616

RECORDED: 08/18/2008