PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Robert England	02/28/2013
Arthur Thompson	03/01/2013
Alan Katz	03/01/2013
Mohammad Rahman	03/01/2013
Naga P. Devineni	03/01/2013

RECEIVING PARTY DATA

Name:	Hunt Energy Enterprises, L.L.C.
Street Address:	1900 N. Akard Street
City:	Dallas
State/Country:	TEXAS
Postal Code:	75201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13785372

CORRESPONDENCE DATA

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	PATENT
NAME OF SUBMITTER:	Elizabeth Turlo
ATTORNEY DOCKET NUMBER:	081546.0116

REEL: 029924 FRAME: 0080

Total Attachments: 6

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> PATENT REEL: 029924 FRAME: 0081

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, Hunt Energy Enterprises, L.L.C. (hereinafter referred to as "Assignee"), a Delaware limited liability company, with an address 1900 N. Akard Street, Dallas, Texas 75201, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One United States Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

PATENT REEL: 029924 FRAME: 0082

Title of Invention:

Sensors for Passive Electroseismic and

Seismoelectric Surveying

Full name of inventor:

Robert England

Inventor's signature:

Date:

2-20-13

Residence (City, State):

Flower Mound, Texas

Post Office Address:

3604 Immel Drive

Flower Mound, Denton County, Texas 75022

Title of Invention:

Sensors for Passive Electroseismic and

Seismoelectric Surveying

Full name of inventor:

Arthur Thompson

Inventor's signature:

Date:

Residence (City, State):

Houston, Texas

Post Office Address:

13602 Peachwood Court

Houston, Harris County, Texas 77077

Title of Invention:

Sensors for Passive Electroseismic and

Seismoelectric Surveying

Full name of inventor:

Alan Katz

Inventor's signature:

Date:

Residence (City, State):

Dallas, Texas

Post Office Address:

4369 San Carlos

Dallas, Dallas County, Texas 75205

ATTORNEY DOCKET NO. 081546.0116

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Title of Invention:

Sensors for Passive Electroseismic and

Seismoelectric Surveying

Full name of inventor:

Mohammad Rahman

Inventor's signature:

02/01/2013

Date:

Dallas, Texas

Post Office Address:

Residence (City, State):

7825 McCallum Boulevard

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Dallas, Dallas County, Texas 75252

DAL01:1222730

ATTORNEY DOCKET NO. 081546.0116

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Title of Invention:

Sensors for Passive Electroseismic and

Seismoelectric Surveying

Full name of inventor:

Naga P. Devineni

Inventor's signature:

D. Nago foremeoware Kos

Date:

63/01/13

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PATENT REEL: 029924 FRAME: 0087

RECORDED: 03/05/2013