### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Ruiqing He	03/02/2009
Alex Goertz	03/09/2009
Martin Karrenbach	03/02/2009
Vlad Soutyrine	03/03/2009

#### RECEIVING PARTY DATA

Name:	Seismic Reservoir 2020 Inc.
Street Address:	1215 West Lambert Rd.
City:	Brea
State/Country:	CALIFORNIA
Postal Code:	92821

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12291354

### **CORRESPONDENCE DATA**

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Address Line 1: 601 W. Main St., Suite 904

Address Line 4: Spokane, WASHINGTON 99201-3825

ATTORNEY DOCKET NUMBER: SE1-002

NAME OF SUBMITTER: John S. Reid

Total Attachments: 6

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PATENT REEL: 022620 FRAME: 0711 12291354

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## **PATENT ASSIGNMENT**

# **PARTIES TO THE ASSIGNMENT:**

Inventors:

RUIQING HE ALEX GOERTZ

650 Tamarack Avenue, #2805 Fellenbergstrasse 319

Brea, CA 92821 CH-8047, Zurich

USA Switzerland

MARTIN KARRENBACH VLAD SOUTYRINE

294 Heathcliff Place 908 Arroues Drive

Brea, CA 92821 Fullerton, CA 92835

USA

(hereinafter, "INVENTORS"), and

Seismic Reservoir 2020 Inc.

1215 West Lambert Rd.

Brea, CA 92821

USA

(hereinafter, "ASSIGNEE"),

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Patent 12,291,354 (RH, AG, MK, VS).doc

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SE1-002

**BACKGROUND OF THIS ASSIGNMENT:** 

WHEREAS, the INVENTORS have conceived certain new and useful inventions

disclosed in United States Patent Application Serial No. 12/291,354, (attorney docket

no. SE1-002), which was filed on November 08, 2008, entitled, "VERTICAL SEISMIC

PROFILING VELOCITY ESTIMATION METHOD". And,

WHEREAS, the INVENTORS, for good and valuable consideration, the

sufficiency and previous receipt of which is hereby acknowledged, have assigned all

right, title and interest in and to such inventions to ASSIGNEE. And,

WHEREAS, ASSIGNEE desires to secure clear title to such inventions, as well

as the entire right, title and interest in said inventions and with respect to any Letters

Patent that may be granted with respect to the inventions in the United States of

America, and in all countries foreign thereto.

NOW, THEREFORE, THE PARTIES AGREE AS FOLLOWS:

In consideration of the good and valuable consideration, the sufficiency and

receipt of which is hereby acknowledged by INVENTORS, INVENTORS have sold,

assigned and transferred to ASSIGNEE the full and exclusive right to said inventions in

the United States, and in countries foreign thereto, including any continuation patent

applications based thereon, any continuation-in-part patent applications based thereon,

any divisional patent applications based thereon, and/or any reissue patent applications

based thereon.

INVENTORS hereby authorize the United States Commissioner of Patents and

Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE.

its successors or assigns.

INVENTORS further agree to execute, at the request and expense of

ASSIGNEE, such other formal documents as may be required to fully convey the

interests transferred herein, and will similarly execute any applications papers required

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PATENT

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SE1-002

for the filing of any division, continuation or reissue of the patent application or resulting

Letters Patent; and will generally do everything necessary or desirable to obtain and

enforce proper protection for the invention assigned hereby.

INVENTORS further assign to ASSIGNEE the whole right, title and interest in the

invention disclosed in the application throughout all countries foreign to the United

States of America. ASSIGNEE is hereby authorized to apply for patents relating to the

inventions in its own name in countries where such procedure is proper; to claim the

benefit of the International Convention; to file and prosecute International Applications

relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute

applications relating to the inventions under the European Patent Convention.

INVENTORS agree to execute applications relating to the inventions in those countries

and under those conventions where it is necessary that the same be executed by the

inventor or a previous assignee, and to execute assignments of such applications and

the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in

relation to such applications and Letters Patent.

Signed and acknowledged by the parties:

**INVENTORS**:

Signed at Brea, A on 3/2, 2009

RUIOING HE

In the presence of (signature)

Name (print) DEANNA MONZON

Date: //arch 2 , 2009

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Patent 12,291,354 (RH, AG, MK, VS).doc

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Signed at <u>} Arri A</u>	On	Marih	¶ /4. 2009
	1	75	
	ALEX GOE	/ <u>// °&amp;_</u> RTZ/	
In the presence of (signature	<u> </u>		
	Name (print)	<u> S.a.</u>	
	Date:		2009
	* * * * :	* * *	
Signed at	on		2009
	Martin KAR	RENBACH	
In the presence of (signature	>)		
	Name (print)		
	Date:		2009
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Y. A lext Personal Seis Res 2020 (2009.03 SE1-002 Assignment of Patent 12, 291, 354 (RH, AG, MK, VS). doc-4 of 5-10 (RH, AG, MK, VS). doc-4 (RH, AG, MK, VS). doc-4 of 5-10 (RH, AG, MK, VS). doc-4 (RH, AG, MK, VS). doc-4 of 5-10 (RH, AG, MK, VS). doc-4 (RH, MK, VS)

Signed at \_\_\_\_\_\_ on \_\_\_\_\_\_, 2009 **ALEX GOERTZ** In the presence of (signature) Name (print) Signed at Brea, California on March 2nd , 2009 In the presence of (signature) Name (print) Date: MARCH 2 , 2009 (Continued on next page.)

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Signed at Brea, CA on March 3, 2009	
VLAD SOUTYRINE	
In the presence of (signature) See Name (print) 5 Bocg/10	
Date: 3/3 , 2009	
* * * * *	
ASSIGNEE	
For and on behalf of Seismic Reservoir 2020 Inc.	
Signed at Brea, CA on MARCH 3 , 2009	
William BARTLING	
In the presence of (signature)  Title: Chief Operating Officer  Little: Operating Officer	
Name (print) EANNA MONZON	
Date: MARCH 3	,2009
* * * * * *	
(End.)	

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**RECORDED: 04/30/2009** 

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