

05-10-2000

4/24/00

RECORDATION
FOR



Docket No: 3DG-103

101354466

To: The Commissioner of Patents and Trademarks: Please record the attached original documents or copies.

Submission Type: New; Resubmission (Non-Recordation), Document ID#:
 Correction of PTO Error: Reel #.....; Frame #
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Conveyance Type: Assignment; License; Merger; Security Agreement;
 Change of Name; Other:

Conveying Party(ies): **Alexander M. Popovici** Execution date: 04/19/2000
 786 La Mesa Dr.
 Portola Valley, CA 94028

James A. Sethian Execution date: 04/20/2000
 1652 Fell St.
 San Francisco, CA 94117

Receiving Party: **3DGeo Development, Inc.**
 465 Fairchild Drive, Suite 226
 Mountain View, CA 94043

(note: if document to be recorded is an assignment and receiving party is not domiciled in the United States, an appointment of a U.S. representative must be attached)

Patent(s) or Patent Application(s): filed herewith, executed by the first named inventor on 04/19/2000
 application number (s):
 patent number (s): **09/557239**

Correspondence Address: **Andrei Popovici**
 786 La Mesa Dr.
 Portola Valley, CA 94028
 Telephone Number: (650) 233-1898

Pages (enter the total number of pages of the attached conveyance document including any attachments): **1**

Number of Properties Involved: **1**

Fee amount: **\$40**
 Method of payment: Enclosed; Deposit Account, Number:

Statement and Signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name of Person Signing: **Andrei D. Popovici**
 Reg. No.: **42,401**

Signature: Date: 4/24/2000
 Andrei D. Popovici

10530 U.S. PTO
09/557239
04/24/00

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Recordation Form Cover Sheet

PATENT
REEL: 010767 FRAME: 0139

ASSIGNMENT

Docket No: 3DG-103

Whereas, we, Alexander M. Popovici of Portola Valley, CA, and James A. Sethian of San Francisco, CA, hereinafter referred to as Applicants, have invented certain new and useful improvements in

Second and Higher-Order Traveltimes for Seismic Imaging

for which an application for a United States Patent was

filed on [] , application number [] .

executed on 4/20/2000 and is filed herewith.

Whereas 3DGeo Development, Inc. of Mountain View, CA, hereinafter referred to as Assignee, whose post office address is 465 Fairchild Dr. Suite 226, Mountain View, CA 94043-2251, is desirous of acquiring the entire right, title, and interest in the same;

Now, therefore, in consideration of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we, Applicants, by these presents do sell, assign, and transfer unto said Assignee the full and exclusive right to said invention and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States and any foreign countries; any division, continuation, and continuation-in-part of said application; any reissue or extension of said Patents; and all rights under the International Convention for the Protection of Industrial Property. We, Applicants, hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term for which said Patents may be granted, as fully and entirely as the same would have been held by us had this agreement and sale not been made. The conditions of this Assignment shall inure to the benefit of said Assignee, its successors, assigns, and/or other legal representatives, and shall be binding upon said Applicants, their heirs, assigns, and legal representatives.

Said Applicants have executed this Assignment on the respective dates marked below:

Alexander M. Popovici: [Signature] Date: 19 APRIL 2000
State of: CALIFORNIA County of: SANTA CLARA

James A. Sethian: [Signature] Date: 20 April 2000
State of: CALIFORNIA County of: SAN FRANCISCO

Assignment

Authorization of Agent by Assignee

APPLICATION DATA	
First named inventor	Popovici
Application number	not yet assigned
Filing date	filed herewith
Title	Second and Higher-Order Traveltimes for Seismic Imaging

APPOINTMENT	
I hereby appoint:	
<input checked="" type="checkbox"/> Practitioner(s) at customer number:	<div style="border: 1px solid black; padding: 2px; display: inline-block;">23574</div> → <div style="border: 1px solid black; padding: 5px; text-align: center;"> <p style="font-size: 0.8em; margin: 0;">Place Customer Number Barcode Label Here</p> <p style="font-size: 1.5em; font-weight: bold; margin: 0;">23574</p> <p style="font-size: 0.7em; margin: 0;">PATENT TRADEMARK OFFICE</p> </div>
OR	
<input type="checkbox"/> Practitioners named below	
Name:	Registration Number:
as my/our agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.	

CORRESPONDENCE ADDRESS					
Direct all correspondence to:					
<input checked="" type="checkbox"/> The above mentioned customer number					
OR					
<input type="checkbox"/> Firm or Individual Name:					
Address:					
Address:					
City:	State:		ZIP:		
Country:	Telephone:		Fax:		

CERTIFICATE UNDER 37 CFR 3.73(b)
I certify that I am empowered to sign this instrument on behalf of the assignee of record of the entire interest. I certify that 3DGeo Development, Inc. is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. The assignment is filed herewith.

SIGNATURE:

PRINTED NAME: Alexander M. Popovici

TITLE: CEO

ASSIGNEE: 3DGeo Development, Inc.

ADDRESS: 465 Fairchild Drive, Suite 226
Mountain View, CA 94043-2251

DATE: 04/20/2000

Authorization of Agent