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(Rev. 10/02) PATENT	S ONLY U.S. Patent and Trademark Office			
OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ▼ ▼ ▼	* * * *			
	Please record the attached original documents or copy thereof.			
Name of conveying party(ies): M. Turhan Taner Sven Treitel	2. Name and address of receiving party(ies) Name: RDSP I, L. P. Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger				
Security Agreement Change of Name Other	Street Address: 2600 S. Gessner, Ste. 650 City: Houston State: TX Zip: 77063			
10-15-2003 Execution Date:	Additional name(s) & address(es) attached? Yes No			
A. Patent Application No.(s) 10697129 Additional numbers at	cation, the execution date of the application is: 10-15-03 B. Patent No.(s) tached? Yes No			
Name and address of party to whom correspondence concerning document should be mailed: Name: Richard A. Fagin Internal Address:	6. Total number of applications and patents involved:			
Street Address:	8. Deposit account number:			
City: Houston State: TX Zip: 77077				
DO NOT USE THIS SPACE				
9. Signature. Richard A. Fagin, Reg. No. 39,182 Name of Person Signing	Signature 10-15-2003 Date ar sheet, attachments, and documents:			

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT

REEL: 014619 FRAME: 0693

Assignment - Worldwide

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

RDSP I, L.P.

having the following address:

2600 S. Gessner, Suite 650 Houston, Texas 77063

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest, worldwide, in and to the invention known by the following title:

METHOD FOR DETERMINING FORMATION QUALITY FACTOR FROM SEISMIC DATA,

for which the undersigned has/have executed an application for patent in the United States of America on this same day, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all Letters Patent (domestic and foreign) which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY;

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

The undersigned INVENTOR(S) each hereby grants to RICHARD A. FAGIN the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

PATENT REEL: 014619 FRAME: 0694 IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned individuals on the date appearing by such individual's signature:

04-1	5-2403	Signature:	M. Enula	w Eoue	-
E	Pate	Print or Type Name:	M. Turhan Taner		
Oct 15	<u>2003</u> ate	Signature: Print or Type Name:	Sven Treitel	i.tel	
Г	Pate	Signature: Print or Type Name:			
Г	Pate	Signature: Print or Type Name:			
	Pate nent must be signed before		one of the States in the Li		
State o	of TEXAS y of HARRIS me personally appeared:				Treitel
each of author	of whom acknowledged the dized to execute this Assign : October 15 20 MARCIA	ne foregoing instrument.	ent to be a free act and	d deed and also	4th Inventor represented that he/she is August 29, 2005

When this Assignment is <u>not</u> filed concurrently with the patent application, the following identifying information may be added <u>after</u> execution:

U.S. Application Serial No.:

Filing Date:

RECORDED: 10/16/2003

PATENT REEL: 014619 FRAME: 0695