Form PTO-1595 RE	U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01)	U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	
Tab settings To the Happrophia Commissioner of Potents and Trade	02028436
	emarks: Please record the attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Wiggins, James Wendell	Name: WESTERNGECO L.L.C
3.4.02	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes	No 10001 Richmond Avenue
3. Nature of conveyance:	6
🖾 Assignment 🖳 Merger	same as above
☐ Security Agreement ☐ Change of N	Street Address: same as above S 3 5
	1
Cther	N S
	City: Houston State: Texas Zip: 77042
Execution Date: 02-12-02	Additional name(s) & address(es) attached?
Application number(s) or patent number(s):	TOME TOWN
	w application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	B. Fatent No.(5)
10/037,554	
	mbers attached? 🕍 Yes 🖫 No
Name and address of party to whom correspond concerning document should be mailed:	dence 6. Total number of applications and patents involved: 1
Name: MADAN, MOSSMAN & SRIRAM,	P.C 7. Total fee (37 CFR 3.41)\$ 40.00
Name.	Enclosed
Internal Address:	
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address: 2603 Augusta, Suite 700	
	50-1720 (594-25574-US)
City: Houston State: Texas Zip: 7705	7 (Attach duplicate copy of this page if paying by deposit account)
DO NO	THE THE SPACE
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Statement and signature. To the best of my knowledge and belief, the fore	going information is true and correct and any attached copy
is a true copy of the original document.	gening intermation to the data don't direct drive drive drive dopy
Kaushik P. Sriram	Rebruary 18, 2002
Name of Person Signing	Signature Date
	ling cover sheet, attachments, and documents:
1	rded with required cover sheet information to:

r of Patents & Trademarks, E Washington, D.C. 20231

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PATENT

REEL: 012692 FRAME: 0579

ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to WESTERNGECO, L.L.C., a Delaware Corporation, having a place of business at 10001 RICHMOND AVENUE, HOUSTON, TEXAS 77042, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "METHOD FOR COMPUTING FINITE-FREQUENCY SEISMIC MIGRATION TRAVEL TIMES FROM MONOCHROMATIC WAVEFIELDS", (further identified as U.S. Serial No. 10/037,554, filed January 4, 2002) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **WESTERNGECO** L.L.C.;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Page 1 of 2 Assignment

PATENT REEL: 012692 FRAME: 0580

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their names on the date set opposite their signatures.
(Signature) James Wendell Wiggins Date Fclo 12, 2002
§ §
BEFORE ME, the undersigned authority, on this Ath day of February, 2002 personally appeared James Wendell Wiggins the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed. LINDA LOU SOWELL Notary Public, State of Texas My Commission Expires Feb. 9, 2003

RECORDED: 03/04/2002

Assignment