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05-14-2002

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rance device	
o the Honorable Commissioner for Patents: Please record the at Name of conveying party(ies):	attached original documents or copy thereof. 2. Name and address of receiving party:
DOUGLAS F. GOFF LUC VINCENT KEVIN L. DEAL WILLIAM S. KOWALIK SEBASTIEN BOMBARDE SANDRA LEE WILLIAM R. VOLZ RICHARD C. JONES	Chevron U.S.A. Inc. 2613 Camino Ramon San Ramon, CA 94583-4289
dditional name(s) of conveying party(ies) attached? Yes No	
Nature of conveyance: Assignment	
xecution Date: Goff - February 20, 2002 Vincent - February 18, 2002 Deal - February 6, 2002 Kowalik - February 6, 2002 Bombarde - February 6, 2002 Lee - February 6, 2002 Volz - February 6, 2002 Jones - April 16, 2002	
Application number(s) or patent number(s):	
If this document is being filed together with a new application the execution date of the application is:	ion,
A. Patent Application No.(s)	B. Patent No.(s)
10/023,420	
Additional numbers a	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: one (1)
ChevronTexaco Corporation Law Department Intellectual Property Unit P.O. Box 6006	
San Ramon, CA 94583-0806	7. Total fee (37 CFR 3.41)\$40.00
GTDH11 00000273 031620 10023420	
, grant	8. Deposit account number: 03-1620
40.00 CH	
). Statement and signature.	formation is true and correct and any attached copy is a true copy of the
To the best of my knowledge and belief, the foregoing illio original document. Richard J. Schulte	ad/ April 22, 2002
Name of Person Signing Signature	Date
	Total number of pages comprising cover sheet Nine

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas,

WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set
forth in an application for Letters Patent of the United States,
having an oath or declaration executed on even date herewith;
☑ bearing Serial No. 10/023,420 and filed on December 14, 2001; and
WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said DOUGLAS F. GOFF, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.
SIGNED my hand at Richmond, California, this 20 day of 1 1 1 1
BOUGLAS F. GOFF)
STATEMENT BY WITNESS
I, SHALL ARFAM, whose full post office address is 600 Bollinger and find see Douglas F. Goff who is known to me execute the above assignment on 2/20/02 Added address is 600 Bollinger address is 600 Bollinger was personally bresent and did see Douglas F. Goff who is known to me execute the above assignment on 2/20/02 Added address is 600 Bollinger address is 600 Bollinger and beautiful and 600 Bollinger
Signature of Witness

PATENT

REEL: 012876 FRAME: 0923

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas, WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of

California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States,
having an oath or declaration executed on even date herewith;
☑ bearing Serial No. 10/023,420 and filed on December 14, 2001; and
WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said LUC VINCENT, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.
SIGNED my hand at Richmond, California, this, 2002. Palo Alto
LUC VINCENT
STATEMENT BY WITNESS
n, whose full post office address is 4337 Munica for the present and did see Luc Vincent who is known to me execute the above assignment on 2 18/02
Signature of Witness

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas. WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; oxtimes bearing Serial No. 10/023,420 and filed on December 14, 2001; and WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor: NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said KEVIN L. DEAL, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment. SIGNED my hand at Houston, Texas, this 6th day of 7 through, 2002. KEVINI DEAL STATEMENT BY WITNESS I, RACHNA MALHOTEA, whose full post office address is 2811 Hayer Religion Ty 77082

present and did see Kevin L. Deal who is known to me execute the above assignment on <u>02-06- 2002</u>

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas, WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME. set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; igttizen bearing Serial No. 10/023,420 and filed on December 14, 2001; and WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor: NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said WILLIAM S. KOWALIK, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment. SIGNED my hand at San Ramon, California, this 6H day of Feb, 2002. WILLIAMS KOWALL STATEMENT BY WITNESS I, Sandra Lee , whose full post office address is _____, was personally solver out Place Danville CA 94506 , was personally present and did see William S. Kowalik who is known to me execute the above

assignment on Feb 6, 3002

PATENT REEL: 012876 FRAME: 0926

Signature of Witness

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas, WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States. having an oath or declaration executed on even date herewith; bearing Serial No. 10/023,420 and filed on December 14, 2001; and WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor: NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said SEBASTIEN BOMBARDE, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment. SIGNED my hand at Richmond, California, this _______, day of _______, 2002. SEBASTIEN BOMBARDE STATEMENT BY WITNESS present and did see Sebastien Bombarde who is known to me execute the above assignment on Feb 6, 2002 William & Kowalk Signature of Witness

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas, WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States. having an oath or declaration executed on even date herewith; bearing Serial No. 10/023,420 and filed on December 14, 2001; and WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor: NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said SANDRA LEE, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment. SIGNED my hand at Richmond, California, this _____ day of _____, 2002. STATEMENT BY WITNESS 1. William S. Kowalik , whose full post office address is _____, was personally +181 El Cajonita Drive, La Habra Heights, Ca. 90631 , was personally present and did see Sandra Lee who is known to me execute the above assignment on Feb. 6, 2002

William & Kowald
Signature of Witness

WHEREAS, We, DOUGLAS F. GOFF, residing in Danville, County of Contra Costa, State of California, LUC VINCENT, residing in Palo Alto, County of Santa Clara, State of California, KEVIN L. DEAL, residing in Houston, County of Harris, State of Texas, WILLIAM S. KOWALIK, residing in La Habra Heights, County of Orange, State of California, SEBASTIEN BOMBARDE, residing in Oakland, County of Alameda, State of California, SANDRA LEE, residing in Danville, County of Contra Costa, State of California, WILLIAM R. VOLZ, residing in Katy, County of Harris, State of Texas, and RICHARD C. JONES, residing in Fullerton, County of Orange, State of California, have invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States,

RICHARD C. JONES, residing in Fullerton, County of Orange, State of Texas, and invented new and useful improvements in a PROCESS FOR INTERPRETING FAULTS FROM A FAULT-ENHANCED 3-DIMENSIONAL SEISMIC ATTRIBUTE VOLUME, set forth in an application for Letters Patent of the United States,
having an oath or declaration executed on even date herewith;
⊠ bearing Serial No. 10/023,420 and filed on December 14, 2001; and
WHEREAS, CHEVRON U.S.A. INC., a corporation organized and existing under and by virtue of the laws of the Commonwealth of Pennsylvania, and having a regular and established place of business at San Ramon, State of California, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:
NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, the said RICHARD C. JONES, do hereby sell, assign, transfer and set over unto said CHEVRON U.S.A. INC., its successors and assigns, the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.
SIGNED my hand at, California, this day of, 2002.
RICHARD C. JONES
STATEMENT BY WITNESS
whose full post office address is 6221 HARTFORD, yorson Linear, cA 92227 was personally present and did see Richard C. Jones who is known to me execute the above assignment on APRIL 16TH 2002
8ignature of Witness

PATENT
RECORDED: 05/02/2002 REEL: 012876 FRAME: 0930