		06-15-1999	DOCKET NO.: 012.37023700
FORM PTO-1595 1-31-92 RECOI	RDATION PATI		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents an	Trate in trike.	101066134	ocuments or copy thereof.
1. Name of conveying party(ies): (1) Saiida LAZAAR and (2) Dominique GUERILLOT Additional name(s) of conveying party(ies) attached	JUN - 9 1999	Name and address of receiving Name: INSTITUT FRANÇA	ng party(ies):
3. Nature of conveyance: Assignment Merger Security Agreement Change of Ch	f Name	Street Address: 1 & 4, avenu City: 92852 Rueil-Malmaisor Additional name(s) & address(es) at	n cedex Country: France
4. Application number(s) or patent number(s)	•		4
If this document is being filed together with a new application. A. Patent Application No. 09/271,882, March 18, 1999		, the execution date of the application is: November 6, 1995 B. Patent No.(s)	
Additional numbers attached? Yes X No			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP Internal Address:		7. Total fee (37 CFR 3.41)\$40.00 Enclosed Any deficiencies may be charged to deposit account Authorized to be charged to deposit account	
Street Address: 1300 North Seventeenth Street Suite 1800 City: Arlington State: Virginia Zip: 22209		Deposit account number: 01-2135 (Attach duplicate copy of this page if paying by deposit account)	
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9. Statement and signature. To the best of my knowledge and belicopy of the original document. Donald E. Stout Name of Person Signing Attorney Registration No. 26,422	ef, the foregoing inj		June 9, 1999 Date
OMB No. 0651-0011 (exp. 4/94)			
06/10/1999 AIBRANIN 00000048 09271882			

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PATENT REEL: 010013 FRAME: 0954

Docket No.: 612.37025X00

ASSIGNMENT

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to ${\bf INSTITUT}$ FRANÇAIS DU PETROLE

of 1 & 4, avenue de Bois Préau, 92852 Rueil-Malmaison cedex, France

its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

METHODE FOR AUTOMATICALLY FORMING A MODEL SIMULATING THE STRATIGRAPHIC STRUCTURE OF AN UNDERGROUND ZONE"

invented by me (if only is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed by me even date herewith and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said **INSTITUT FRANÇAIS DU PETROLE**, its successors, assigns or other legal representatives, to the full end of the term for which said Letters patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to basic issue fee said Letters Patent to said **INSTITUT FRANÇAIS DU PETROLE**

(Full Name) (Signature)

1) Date 14th Nay 1999 Inventor Saiida LAZAAR Jaiida Acazaar.

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2) Date 11th Name (Signature)

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RECORDED: 06/09/1999

PATENT
-- REEL: 010013 FRAME: 0955