- · A10581410	10/5863 7 3 ket No.: 2004 UR007
Form PTO 1595 (Rev.6-93) 07 - 27 - 200	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	ARAAR. Linawana .
Tab Settings → → →	IIIIII IAPZUKECGPCI/PTO 14 JUL 2006
To the Honorable Commission 103281374	ord the attached original documents or copy thereof.
Name of conveying party(ies): (Dated inventor signed)	2. Name and address of receiving party(ies):
Max Deffenbaugh 07/07/06 Paul A. Dunn 07/13/06	Name: ExxonMobil Upstream Research Company
Paul A. Dunn 07/13/06	Internal Address: P. O. Box 2189 (CORP-URC-SW337)
	Houston, TX 77252.2189
Additional name(s) of conveying party(ies) Yes No	Street Address: 3319 Mercer (CORP-URC-SW337)
3. Nature of conveyance:	
	City: Houston State: TX Zip: 77027.6019
☐ Security Agreement ☐ Change of Name	
Other:	
Execution Date: July 13, 2006	Additional name(s) & address(es) attached?
Application number(s) or registration number(s): If this document is being filed to at heavy life and a policy and its description.	Also Also successful and the second successf
If this document is being filed together with a new applica A. Patent Application No.(s)	
A. Tatent Application No.(s)	B. Patent No.(s)
	10/50/213
17/25/2006 GEREY1 -00000022 051328 10586373	10 586373
07/25/2006 GFREY1 00000022 051328 105863/3	•
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	7. Total fee (37 CFR 3.42):\$ 40.00
Name: Brent R. Knight	☐ Enclosed – Any excess or insufficiency should be
Internal Address: ExxonMobil Upstream Research Company	credited or debited to deposit account
P. O. Box 2189 (CORP-URC-SW337)	Authorized to be charged to deposit account
Houston, TX 77252.2189	
Street Address: 3319 Mercer (CORP-URC-SW337)	8. Deposit account number:
City: Houston State: TX Zip: 77027.6019	05-1328
DO NOT USE THIS SPACE	
9. Statement and signature. To the best of my knowledge and heliaf, the foregoing inf	ormation is true and correct and constitutions
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.	
Burna B. Kuri I i	A + v 4 Not
Brent R. Knight Name of Person Signing	7/14/06 Signatura
• •	Signatufre Date

REEL: 018121 FRAME: 0340

ASSIGNMENT

Inventor or Inventors: Max Deffenbaugh and Paul A. Dunn

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, (hereinafter referred to as UNDERSIGNED) hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Upstream Research Company, a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention, discovery or improvement, described in United States patent application entitled as **Method for Constructing a Geologic Model of a Subsurface Reservoir**, Docket Number 2004UR007 which application I(we) have executed concurrently herewith on the date(s) set forth below and in and to said application for patent and any United States patent or patents that may be granted thereon.

UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for United States patent for said invention, discovery or improvement, and any continuations of such applications or substitutes therefor, and any lawful oaths, affidavits, or other papers relating thereto, and any specific separate assignments of any of the above required for recording in the United States Patent Office, that ASSIGNEE may deem necessary or expedient.

UNDERSIGNED agree(s) that in the event of any application based on said assigned invention, discovery or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing preliminary statements and giving and producing evidence in support thereof.

UNDERSIGNED agree(s) upon request of ASSIGNEE to execute any and all documents that shall be required of UNDERSIGNED to be executed in connection with any and all applications for foreign patents for said invention, discovery or improvement, including the prosecution thereof and the claiming of the International Convention date therefor and for registration in foreign countries of any patents that may be granted for said invention, discovery or improvement.

UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents upon said invention, discovery or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S name.

DATE: 7/7/06

DATE: 7-7-06

DATE: 7-13-06

DATE: <u>13 JULY 2006</u>

Inventor: Max Defferbaugh

Nitnessa 1 20 VOI

Inventor: Paul A. Dunn

Witness: Monica Stansberry

Page 1 of 1

RECORDED: 07/14/2006