

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 34109US (KDK)

9775

1. Name of conveying parties:  
 Paul F. Meier; Max W. Thompson; Victor G. Hoover; and Guido R. Germana

Additional name(s) of conveying party(ies) attached  yes  no


3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
  
 Other \_\_\_\_\_

Execution Date: 05/28/2005

2. Name and address of receiving party:  
 Name: ConocoPhillips Company  
 Internal Address: P.O. Box 2197  
 Street Address: 600 North Dairy Ashford (77079-1175)  
 City Houston State TX ZIP 77252-2197

Additional name(s) & address(es) attached?  yes  no

06-14-2005



112959 U.S. PTO  
11/147045

060705

4. Application number(s) or patent number(s): 103020671

If this document is being filed together with a new application, the execution date of the application is June 7, 2005

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: ConocoPhillips Company - I.P. Legal  
 Internal Address: Bronwyn Welvaert  
 Street Address: P.O. BOX 2443  
 City: BARTLESVILLE State OK Zip 74005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):.....\$ 40.00  
 Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 19-0522  
 (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 belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

KAMERON D. KELLY, REG. NO. 44,181  
 Name of Person Signing

[Signature]  
 Signature

6/7/05  
 Date

Total number of pages including cover sheet: 2

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PATENT  
REEL: 016677 FRAME: 0178

**ASSIGNMENT**

WHEREAS, we, Paul F. Meier of Bartlesville, OK, Max W. Thompson of Sugar Land, TX, Victor G. Hoover of Pearl River, LA, and Guido R. Germana of Katy, TX, have made a certain invention entitled:

**DESULFURIZATION IN TURBULENT FLUID BED REACTOR**

which is described and claimed in that application for Letters Patent of the United States, having attorneys docket designation 34109US,

and WHEREAS, ConocoPhillips Company, a corporation of Delaware, is desirous of acquiring an interest in said invention,


NOW, THEREFORE, in consideration of one dollar, receipt of which is hereby acknowledged, and other good and valuable consideration, we, Paul F. Meier, Max W. Thompson, Victor G. Hoover, and Guido R. Germana by these presents do sell, assign, and transfer unto ConocoPhillips Company the full and exclusive right, for the territory of the United States of America and for all foreign countries, in and to the said invention, as described in said application executed on even date herewith, preparatory to obtaining Letters Patent of the United States therefore; said invention, application and Letters Patent to be held and enjoyed by the said ConocoPhillips Company, for its own use and behalf, and for its legal representatives, to the full end of the term for which said patent or patents may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND we do further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any divisional, continuing, reissue or foreign application or applications based on the present application.

AND we do further agree to communicate to ConocoPhillips Company, its successors, assigns or other legal representatives, such facts relating to said invention as may be known to me, and to testify as to such facts in any prosecution, interference or litigation.

Executed by the undersigned on the dates indicated.

In the presence of:

 Witness	<u>Paul F. Meier</u> Paul F. Meier	<u>4/28/05</u> Date
_____ Witness	_____ Max W. Thompson	_____ Date
_____ Witness	_____ Victor G. Hoover	_____ Date
_____ Witness	_____ Guido R. Germana	_____ Date

Post Office Address:

**ConocoPhillips Company - I.P. Legal**  
**PO Box 2443**  
**Bartlesville, Oklahoma 74005**

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In the presence of:

Witness	Paul F. Meier	Date
<i>Paul F. Meier</i>	<i>Max W. Thompson</i>	<i>5/9/05</i>
Witness	Max W. Thompson	Date
Witness	Victor G. Hoover	Date
Witness	Guido R. Germana	Date

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Witness	Paul F. Meier	Date
Witness	Max W. Thompson	Date
<i>Victor Hoover</i> Witness	<i>Victor G. Hoover</i> Victor G. Hoover	<i>5/28/05</i> Date
Witness	Guido R. Germana	Date

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_____ Witness	_____ Paul F. Meier	_____ Date
_____ Witness	_____ Max W. Thompson	_____ Date
_____ Witness	_____ Victor G. Hoover	_____ Date
<i>Jenice L. Herbmann</i> _____ Witness	<i>Guido R. GERMANA</i> _____ Guido R. Germana	<i>05/25/05</i> _____ Date

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