



09-17-2002



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9.9.02

Our File No. 13164B

TO: The commissioner of patents and trademarks: Please record the attached original document(s) or copy(ies).

1. SUBMISSION TYPE

- X New
Resubmission
Document ID
Correction of PTO Error
Reel Frame

2. CONVEYANCE TYPE (# Of Pages) (# of Items)

- x Assignment 17 1
License
Merger
Security Agreement
Name Change
Other

3a. PATENT OR APP. # 10/153,577 3b. EXECUTION DATE: July, 19, 2002

4. CONVEYING PARTY(IES)

- 1. Allen W. Richmond Date 07/19/2002
2. Date
3. Date
4. Date
5. Date
6. Date
7. Date
8. Date
9. Date
10. Date
11. Date
12. Date

5. RECEIVING PARTY

Name: Battelle Memorial Institute
Internal Address:
Street Address: 505 King Avenue
City: Columbus State: OH Zip: 43201
Any additional names of conveying parties attached? Yes No

6. CORRESPONDENT NAME AND ADDRESS

Name: Frank Rosenberg
Street Address: 18 Echo Hill Lane
City: Moraga State: CA Zip: 94556
Area Code and Phone Number: (888) 243-6728

7. FEE & DEPOSIT ACCOUNT #

Method Of Payment:
Enclosed X Deposit Account \$ 40.00
Deposit Account Number: #02-1749
Authorization to charge additional fees: X Yes No

8. 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. Charges to deposit account are authorized, as indicated herein.

Frank Rosenberg
Name of Person Signing

Frank Rosenberg
Signature

August 28, 2002
Date

09/17/2002 JJALLAN2 00000003 021275 10153577
01 FC:581 40.00 CH

**ASSIGNMENT**

**Phillips Petroleum Company  
to  
Battelle Memorial Institute**

This Assignment ("Assignment") is by Phillips Petroleum Company ("Phillips"), a Delaware corporation, having a place of business at 240 Research Forum, Bartlesville, Oklahoma 74004 ("Phillips"), to Battelle Memorial Institute, an Ohio non-profit corporation, having a place of business at 505 King Avenue, Columbus, Ohio 43201 ("Battelle"), and is made effective July 16, 2002.

*AWR  
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**RECITALS**

WHEREAS, Phillips and Battelle entered into a Confidential Disclosure Agreement ("Agreement"), effective May 21, 2000<sup>1</sup> (attached hereto as Exhibit A); and

*AWR*

WHEREAS, James B. Kimble, an employee of Phillips, on or about December 6, 2000, made certain inventions in REACTORS HAVING VARYING CROSS-SECTION, METHODS OF MAKING SAME, AND METHODS OF CONDUCTING REACTIONS WITH VARYING LOCAL CONTACT TIME, filed on May 21, 2002 and bearing Application Serial No. 10/153577 ("Inventions"); and

WHEREAS, pursuant to the Agreement, the Inventions are MPT Improvements made with access to Battelle Proprietary Information as those terms are defined in the Agreement; and

WHEREAS, pursuant to the Agreement, the Inventions shall be owned by Battelle.

NOW, THEREFORE, Phillips, in consideration of good and valuable consideration paid by Battelle, the receipt of which is hereby acknowledged, does hereby assign, grant, sell, remise, release, transfer, and forever give unto Battelle, as is, where is, as with all flaws, all of Phillips' right, title, and interest in the Inventions and in and to any extensions, reissues, divisions, or renewals thereof. Phillips further covenants and agrees to, at the request and expense of Battelle, execute such other and further assurances of title as may be necessary or proper to fully convey the interest herein sought to be conveyed; and

NOW, THEREFORE, Phillips further assigns unto Battelle its whole right, title, and interest to the Inventions throughout all countries foreign to the United States.

IN WITNESS WHEREOF, this Assignment has been executed by the undersigned.

Phillips Petroleum Company

By: *Allen W Richmond*

Name: ALLEN RICHMOND

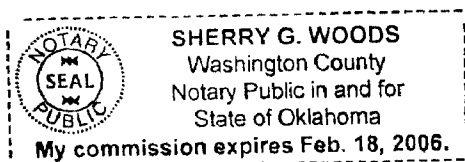
Title: GENERAL PATENT COUNSEL

State of Oklahoma )

County of Washington :ss

This 19 day of July, 2002, before me, a Notary Public in and for the County aforesaid, personally appeared Allen W. Richmond, personally known to me and known to be the person described in and who executed the foregoing assignment and acknowledged the same to be his voluntary act and deed, and that he executed the same for the uses and purposes therein set forth.

Sherry G. Woods  
Notary Public



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