

S PATENT AND TRADEMARK OFFICE

101041675 In re Application of: An-Instang wu coal.

AN IMPROVED SILICOALUMINOPHOSPHATE MATERIAL, A METHOD OF MAKING SUCH IMPROVED MATERIAL AND THE USE THEREOF IN THE CONVERSION OF OXYGENATED HYDROCARBONS TO OLEFINS

PATENT RECORDATION FORM COVER LETTER

Assistant Commissioner of Patents and Trademarks Washington, D. C. 20231

Sir:

For:

09/305,400

Please record the attached, original, executed assignment for the above-identified patent application.

- The name(s) of the conveying party(ies) and the date(s) the patent application was executed: 1. An-hsiang Wu 4/30/99; Ralph Melton 4/30/99; and Charles A. Drake 5/3/99
- The name and address of the receiving party is: 2.

Name:

Phillips Petroleum Company, a corporation of Delaware, having a place of

business at Bartlesville, in the county of Washington, in the state of Oklahoma.

Address: Bartlesville, Oklahoma 74004

- Nature of conveyance: Assignment executed on same date(s) as the patent application 3.
- This document is filed together with the above-identified new application executed on the date(s) 4. shown in item 1 above.
- Correspondence concerning this document should be addressed to: 5.

RICHMOND, HITCHCOCK, FISH & DOLLAR

P. O. Box 2443

Bartlesville, Oklahoma 74005

- This document involves one (1) patent application. 6.
- Please charge the total fee (37 CFR 3.41) of \$40.00 to Deposit Account 16-1575. 7.

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.

05/19/1999 PALLEN

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Respectfully submitted, RICHMOND, HITCHCOCK, FISH & DOLLAR

Registration No. 42,263

PATENT OFFICE USE ONLY

ASSIGNMENT

WHEREAS, we, An-hsiang Wu and Ralph Melton of Bartlesville, Oklahoma and Charles A. Drake of Nowata, Oklahoma have made a certain invention entitled:

AN IMPROVED SILICOALUMINOPHOSPHATE MATERIAL, A METHOD OF MAKING SUCH IMPROVED MATERIAL AND THE USE THEREOF IN THE CONVERSION OF OXYGENATED HYDROCARBONS TO OLEFINS

which is described and claimed in that application for Letters Patent of the United States having attorneys docket designation 33716US,

and WHEREAS, Phillips Petroleum 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, An-hsiang Wu, Ralph Melton and Charles A. Drake by these presents do sell, assign, and transfer unto Phillips Petroleum 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 dates herewith, preparatory to obtaining Letters Patent of the United States therefor; said invention, application and Letters Patent to be held and enjoyed by the said Phillips Petroleum 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 us 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 Phillips Petroleum Company, its successors, assigns or other legal representatives, such facts relating to said invention as may be known to us, 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

RECORDED: 05/05/1999

Post Office Address:

RICHMOND, HITCHCOCK, FISH & DOLLAR P.O. Box 2443 Bartlesville, Oklahoma 74005

PATENT REEL: 009955 FRAME: 0630