

03-21-2001

Attorney Docket No. 1-14953



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Correspondent Name and Address Area Code and Telephone Number (419) 249-7100

Name MARSHALL & MELHORN, LLC

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Address (line 2) FOUR SEAGATE - 8TH FLOOR

Address (line 3) TOLEDO, OHIO 43604

Address (line 4) UNITED STATES OF AMERICA

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Patent Application Number(s)

Patent Number(s)

			5235121		

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year

Patent Cooperation Treaty (PCT)
Enter PCT application number only if a U.S. Application Number has not been assigned.
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Number of Properties Enter the total number of properties involved. # 1

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment: Enclosed Deposit Account

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Donald A. Schurr, Reg.No. 34,247

March 2, 2001

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Date

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 U.S. Provisional Application
For: U.S. Patent
For: PCT Application
By: Inventor(s) or Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Inventor(s) or person(s) or entity(ies) who own the invention

PHILLIPS PETROLEUM COMPANY

(type or print name(s) of ASSIGNOR(S))

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Reel 5794

Frame 0768, 0769 and 0770

hereby sells, assigns and transfers to

ASSIGNEE:

KRUPP UHDE GMBH

(type or print name(s) of ASSIGNEE(S))

FRIEDRICH-UHDE-STRASSE 15

Address

D-44141 DORTMUND, GERMANY

GERMAN

Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

(complete one of the following)

the entire right, title and interest

an undivided _____ percent (_____%) interest

for the United States and its territorial possessions

(check the following box, if foreign rights are also to be assigned)

and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled:

METHOD (AND APPARATUS) FOR REFORMING HYDROCARBONS

Name of inventor(s) FRANCIS M. BRINKMEYER, WARREN M. EWERT, HOMER M.
FOX and D.F. ROHR, JR.

(check and complete (a), (b), (c), (d), (e), (f) or (g))

and which is found in

(a) U.S. patent application executed on even date herewith

(b) U.S. patent application executed on _____

(c) U.S. provisional application naming the above inventor(s) for the above-entitled invention.

Express mail label no.: _____

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To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.

(d) U.S. application no. _____ / _____
filed on _____

(e) International application no. PCT/ _____ / _____

(f) U.S. patent no. 5,235,121 issued AUGUST 10, 1993

A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

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(g) and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof


ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this sixth day of October, 2000
Date of signing

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Date: October 6, 2000



Signature of ASSIGNOR(S)
PHILLIPS PETROLEUM COMPANY *RAC*

Date:

Date:

Date:

(if ASSIGNOR is a legal entity, complete the following information)

J. C. Mihm
(type or print the name of the above person authorized to sign on behalf of ASSIGNOR)
Senior Vice President
Title Technology & Project Development

NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

Notarization or Legalization Page Added.

(Assignment of Invention [16-3]—page 3 of 3)