Docket No.: 10072-1 10-21-1998 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE HEET (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalSta P08/REV02 To the Honorable Commissioner of a supplied that the supplied in the Honorable Commissioner of a supplied that the Honorable Commissioner of t 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Wieslaw J. Roth Name: MOBIL OIL CORPORATION Internal Address: Additional names(s) of conveying party(ies) ☐ Yes ☐ No 3. Nature of conveyance: Street Address: 3225 Gallows Road Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name City: Fairfax Other _ State: VA ZIP: 22037 Execution Date: September 30, 1998 Additional name(s) & address(es) attached?

Yes
No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: October 12, 1998 A. Patent Application No.(s) B. Patent No.(s) 10/20/1998 SMIRN 00000056 193150 01 FC:581 40.00 CH Additional numbers attached?

Yes
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: RONALD A. BLEEKER, ESO. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account MOBIL BUSINESS RESOURCE CORPORATION Authorized to be charged to deposit account OFFICE OF LEGAL COUNSEL Street Address: 3225 Gallows Road 8. Deposit account number: 19-3150 City: Fairfax State: VA ZIP: 22037 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and portent and any attached copy is a true copy of the original document. Peter W. Robert Reg. No.: 31,702 October 12, 1998 Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

PATENT

Date

REEL: 9514 FRAME: 0902

Docket No. : 10072-1

Serial No. : Filed :

ASSIGNMENT:

I/We, the undersigned person(s) whose name(s), nationality(ies) and address(es) are set out below by my/our respective names and signature(s) have made an invention FLUID-BED AROMATICS ALKYLATION WITH STAGED INJECTION OF ALKYLATING AGENTS, the specification of which is attached hereto and further identified by Mobil Office of Legal Counsel Docket Number 10072-1.

Mobil Oil Corporation, a corporation of New York ("Company"), wishes to acquire the entire right, title and interest in and to the invention and all intellectual property rights that may be granted for it.

In consideration of these premises and in performance of obligations which arose out of the terms of my/our employment by Company or an Affiliate of Company at the time the invention was made, I/we sell, transfer and assign to Company, its successors and assigns, the entire right, title and interest in and to the invention and to all intellectual property rights that may be granted for it, including the rights to all patents, together with all divisions, reissues, substitutions, continuations and extensions of the patent application and of any patents granted on it, and all rights arising under the International Convention for the Protection of Industrial Property by filing any applications for intellectual property rights for the invention. I/We acknowledge that this assignment carries with it the right in Company to apply for and obtain in all countries of the world any and all rights to the invention as intellectual property, by attorneys and agents of Company's selection and the right to procure the grant of all intellectual property rights including patents, to Company in its own name as assignee of the entire right, title and interest to the invention.

I/We will, at Company's expense, perform all lawful acts which Company, its successors, assigns, nominees and legal representatives may request to carry out the purposes of this assignment and I/we will assist Company, its successors, assigns, nominees and legal representatives, in every lawful way to obtain, sustain and enforce all intellectual property rights for the invention, in all countries of the world, including specifically the following:

- (a) I/we will communicate to Company all facts known to me/us about the invention;
- (b) I/we will execute all lawful papers for carrying out the purposes of this assignment, including all lawful oaths and affidavits, one or more written confirmations of this assignment, all applications for intellectual property rights in foreign countries and all divisional, continuation, reissue and substitute applications for intellectual property rights for the invention;
- (c) I/we will testify in any legal proceedings which involve the invention or any intellectual property rights granted for it.

PATENT REEL: 9514 FRAME: 0903 I/We acknowledge and agree that the obligations set out in this assignment are binding on me/us and on my/our heirs, executors, administrators and assigns.

I/We executed this assignment on the date(s) shown below.

CITIZENSHIP:

Citizen of United States of America

Wieslaw J. Roth

RESIDENCE:

Sewell, New Jersey

POST OFFICE ADDRESS:

123 Bound Brook

Sewell, New Jersey 08080

STATE OF <u>New Jusey</u> COUNTY OF <u>Gloveester</u>

Wieslaw J. Roth, who is/are known by me, appeared in person before me, signed this assignment and acknowledged that it was signed voluntarily on the date(s) shown above next to the respective signature(s).

VIRGINIA C. GRIFFITH **NOTARY PUBLIC OF NEW JERSEY** MY COMMISSION EXPIRES OCT. 22, 2002

RECORDED: 10/12/1998

PATENT REEL: 9514 FRAME: 0904