

12.13.99

01-12-2000

Docket No.: 10187-1

FORM PTO-1595 (Modified)
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)
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P08/REV02

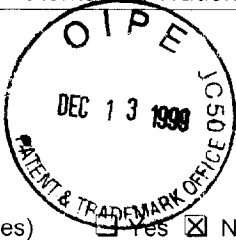
U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



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Tab settings

To the Honorable Commissioner of Patents and Trademarks, please return the attached original documents or copy thereof.



1. Name of conveying party(ies):

Jeffrey S. Beck
Stephen H. Brown
William A. Weber

2. Name and address of receiving party(ies):

Name: MOBIL OIL CORPORATION

Internal Address:

Additional names(s) of conveying party(ies)

Yes No

3. Nature of conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Street Address: 3225 GALLOWS ROAD

City: FAIRFAX State: VA ZIP: 22037

Execution Date: November 19 & 30, 1999

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:

A. Patent Application No.(s)

09/419,228

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: RONALD A. BLEEKER

Internal Address:

MOBIL BUSINESS RESOURCES CORPORATION

OFFICE LEGAL

Street Address: 3225 GALLOWS ROAD

City: FAIRFAX State: VA ZIP: 22037

6. Total number of applications and patents involved: 3

7. Total fee (37 CFR 3.41):.....\$ 40.00

- Enclosed - Any excess or insufficiency should be credited or debited to deposit account
- Authorized to be charged to deposit account

8. Deposit account number:

19-3150

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40.00 CH

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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.

Peter W. Roberts Reg. No.: 31,702

Name of Person Signing

Signature

12/17/1999

Date

Total number of pages including cover sheet, attachments, and document: 4

REEL: 010477 FRAME: 0361

Docket No. : 10187-1
Serial No. : 09/419,228
Filed : October 15, 1999

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 **PROCESS FOR CONVERTING DIENES AND OXYGENATES TO PARA-XYLENE AND LIGHT OLEFINS**, the specification of which was filed as U.S. Serial No. 09/419,228 on October 15, 1999. and further identified by Mobil Office of Legal Counsel Docket Number 10187-1.

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.

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

Jeffrey S. Beck
Jeffrey S. Beck

RESIDENCE:

Burlington, New Jersey

Date: 11/19/1999

POST OFFICE ADDRESS:

1 Manchester Way
Burlington, New Jersey 08016

STATE OF NJ

COUNTY OF Burlington

Jeffrey S. Beck, 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).

JOANNE TEDESCHI
NOTARY PUBLIC STATE OF NEW JERSEY
MY COMMISSION EXPIRES OCT. 23, 2002

Joanne Tedeschi
Notary Public

CITIZENSHIP:

Citizen of United States of America

Stephen H. Brown
Stephen H. Brown

RESIDENCE:

Princeton, New Jersey

Date: 11/30/99

POST OFFICE ADDRESS:

20 Fairview Avenue
Princeton, New Jersey 08540

STATE OF New Jersey

COUNTY OF Morristown

Stephen H. Brown, 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).

JOANNE TEDESCHI
NOTARY PUBLIC STATE OF NEW JERSEY
MY COMMISSION EXPIRES OCT. 23, 2002

Joanne Tedeschi
Notary Public

CITIZENSHIP:

Citizen of United States of America

William A. Weber
William A. Weber

RESIDENCE:

Marlton, New Jersey

Date: 11/30/1999

POST OFFICE ADDRESS:

331 Somerset Lane Bldg. #16

Marlton, New Jersey 08053

STATE OF New Jersey

COUNTY OF Gloucester

William A. Weber, 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).

Joanne Tedeschi
Notary Public

JOANNE TEDESCHI
NOTARY PUBLIC STATE OF NEW JERSEY
MY COMMISSION EXPIRES OCT. 23, 2002