

06-16-2004

Facsimile of Form PTO-1595

R

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

102768105

To the Honorable Commissioner of Patents,

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

IBRAHIM M. AL-BABTAIN

6-14-04

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

Name: SAUDI ARABIAN OIL COMPANY

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of Conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

Street Address: 1 Eastern AvenueCity: Dhahran Country: Saudi Arabia Zip: 31311Additional name(s) & address(es) attached? ☐ Yes ☒ NoExecution Date: July 15, 2003

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/626,911

(004159.003002)

B. Patent No.(s)

RECEIVED
2004 JUN 14 PM 1:58
OPR/FINANCE

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

Name: Constance Gall RhebergenInternal Address: BRACEWELL & PATTERSON, L.L.P.Street Address: P. O. Box 61389City: Houston State: Texas Zip: 77208-13896. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):

\$40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit Account No.

50-0259 (BRACEWELL & PATTERSON, L.L.P.)

(Attach duplicate copy if paying by deposit account)

DO NOT USE THIS SPACE

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.

Constance Gall Rhebergen, Reg. No. 41,267

Name of Person Signing

Constance Gall Rhebergen

Signature

June 9, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450

06/16/2004 ECDPER 00000043 10626911

01 FC:0021

40.00 OP

PATENT
REEL: 015448 FRAME: 0201

ASSIGNMENT

WHEREAS, I, IBRAHIM M. AL-BABTAIN, am sole inventor of HYDROGEN PURIFICATION OPTIMIZATION SYSTEM, application for United States Letters Patent is executed of even date herewith, and

WHEREAS, Saudi Arabian Oil Company, a Company with Limited Liability of Saudi Arabia, with a business address of 1 Eastern Avenue, Dhahran 31311, Saudi Arabia, hereafter "SAUDI ARAMCO", is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by SAUDI ARAMCO and for other good and valuable considerations, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to SAUDI ARAMCO, all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, reexaminations and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by them for their own use and benefit, and for the use and benefit of their successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted, reexamined or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to SAUDI ARAMCO, as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to SAUDI ARAMCO, its successors, assigns, or other legal representatives and that if SAUDI ARAMCO shall desire to file any divisional or continuation applications or to secure a reexamination or reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

Houston\1572421

And I do further covenant and agree that I will, at any time upon request, communicate to SAUDI ARAMCO, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 15 day of July, 2003.

Al-Sabtan