



04-05-2002

4.1.02

FORM PTO-1595  
(Rev. 6-93)

U S Department of Commerce

OMB No. 0651-0011 (exp. 4/94)

102045751

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying parties:

HU YANG  
TA YEN CHING  
PETER KWANAdditional name(s) of conveying party(ies) attached? ☐ Yes **XX** No

3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other

Execution Date: **February 14, 2002 and February 27, 2002**

2. Name and address of receiving party:

Name: **CHEVRON PHILLIPS CHEMICAL  
COMPANY LP**

Internal Address:

Street Address: **1301 McKinney**City: **Houston** State: **TX** Zip: **77010**Additional name(s) & address(es) attached? ☐ Yes **XX** No

4. Application number(s) or registration 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):

**10/024,835**

B. Patent No.(s):

Additional numbers attached? ☐ Yes **XX** No

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

Name: **Raymund F. Eich  
Williams, Morgan & Amerson, P.C.  
7676 Hillmont, Suite 250**City: **Houston** State: **Texas** Zip: **77040**6. Total number of applications and patents involved: **1**7. Total fee (37 C.F.R. 3.41)----- \$ **40.00**☒ Enclosed☒ Authorized to be charged to deposit account  
if check insufficient or inadvertently omitted8. Deposit account number: **50-0786/2039.010000RFE**  
(Attach duplicate copy of this page 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.***Raymund F. Eich**Name of Person Signing, Reg. No. **42,508**

Signature

**03/25/02**

Date

Total number of pages including cover sheet, attachments and documents: **6**

04/02/2002 SSANDARA 00000011 10024835

05 FC:581

40.00

## CERTIFICATE OF MAILING (37 C.F.R. § 1.8)

I hereby certify that this correspondence is being deposited  
with the United States Postal Service with sufficient postage  
as First Class Mail in an envelope addressed to: BOX  
MISSING PART, Assistant Commissioner for Patents,  
Washington D.C., 20231, on the date below.

March 25, 2002

Cynde Meinhardt

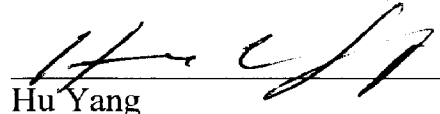
## ASSIGNMENT

WHEREAS, We, HU YANG, residing in the City of San Ramon, County of Contra Costa, State of California; TA YEN CHING, residing in the City of Novato, County of Marin, State of California; and PETER KWAN, residing in the City of \_\_\_\_\_, County of \_\_\_\_\_, State of \_\_\_\_\_, have invented new and useful improvements in **OXYGEN SCAVENGING COMPOSITIONS COMPRISING POLYMERS DERIVED FROM AROMATIC DIFUNCTIONAL MONOMERS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/024,835 and filed on December 19, 2001; and

WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY LP, a limited liability company organized and existing under and by virtue of the laws of the State of Delaware, and having a regular and established place of business at Houston, State of Texas, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:


NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the said HU YANG, TA YEN CHING, and PETER KWAN, do hereby sell, assign, transfer and set over unto said CHEVRON PHILLIPS CHEMICAL COMPANY LP, its successors and assigns. the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Assistant Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at Richmond, California, this 14 day of Feb, 2002.

  
Hu Yang

## STATEMENT BY WITNESS

I, DIANA K. PONCE, whose full post office address is 100 Chevron Way, Richmond, CA 94801, was personally present and did see HU YANG, who is known to me execute the above Assignment on Feb 14, 2002.

  
Signature of Witness

SIGNED my hand at Richmond California, this 14th day of February, 2002.

Ta Yen Ching  
Ta Yen Ching

**STATEMENT BY WITNESS**

I, DIANA K. PONCE, whose full post office address is 100 Chevron Way, Richmond, CA 94801, was personally present and did see TA YEN CHING, who is known to me execute the above Assignment on Feb. 14, 2002.

Diana K. Ponce  
Signature of Witness

SIGNED my hand at \_\_\_\_\_, Texas, this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Peter Kwan

**STATEMENT BY WITNESS**

I, \_\_\_\_\_, whose full post office address is \_\_\_\_\_, was personally present and did see PETER KWAN, who is known to me execute the above Assignment on \_\_\_\_\_, 2002.

\_\_\_\_\_  
Signature of Witness

## ASSIGNMENT

WHEREAS, We, HU YANG, residing in the City of San Ramon, County of Contra Costa, State of California; TA YEN CHING, residing in the City of Novato, County of Marin, State of California; and PETER KWAN, residing in the City of San Ramon, County of Contra Costa, State of California, have invented new and useful improvements in **OXYGEN SCAVENGING COMPOSITIONS COMPRISING POLYMERS DERIVED FROM AROMATIC DIFUNCTIONAL MONOMERS**, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/024,835 and filed on December 19, 2001; and

WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY LP, a limited liability company organized and existing under and by virtue of the laws of the State of Delaware, and having a regular and established place of business at Houston, State of Texas, is desirous of acquiring the entire right, title and interest in and to said invention, and in and to the Letters Patent to be granted and issued therefor:

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, the said HU YANG, TA YEN CHING, and PETER KWAN, do hereby sell, assign, transfer and set over unto said CHEVRON PHILLIPS CHEMICAL COMPANY LP, its successors and assigns. the entire right, title and interest in and to said invention, and in and to all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, but for, to and in all other countries; and I hereby authorize and request the Assistant Commissioner for Patents to issue said Letters Patent in accordance with this Assignment.

SIGNED my hand at \_\_\_\_\_, California, this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Hu Yang

## STATEMENT BY WITNESS

I, \_\_\_\_\_, whose full post office address is \_\_\_\_\_, was personally present and did see HU YANG, who is known to me execute the above Assignment on \_\_\_\_\_, 2002.

\_\_\_\_\_  
Signature of Witness

SIGNED my hand at \_\_\_\_\_, California, this \_\_\_\_\_ day of \_\_\_\_\_, 2002.

\_\_\_\_\_  
Ta Yen Ching

**STATEMENT BY WITNESS**

I, \_\_\_\_\_, whose full post office address is \_\_\_\_\_, was personally present and did see TA YEN CHING, who is known to me execute the above Assignment on \_\_\_\_\_, 2002.

\_\_\_\_\_  
Signature of Witness

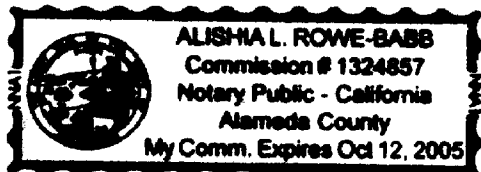
SIGNED my hand at Berkeley, California, this 27<sup>th</sup> day of February, 2002.

Peter Kwan  
\_\_\_\_\_  
Peter Kwan

**STATEMENT BY WITNESS**

I, Alishia L. Rowe-Babb, whose full post office address is 2910 7th Street Berkeley CA, was personally present and did see PETER KWAN, who is known to me execute the above Assignment on Feb. 27, 2002.

Alishia L. Rowe-Babb  
\_\_\_\_\_  
Signature of Witness





FORM PTO-1595  
(Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. Department of Commerce

OMB No. 0651-0011 (exp. 4/94)

**PATENTS ONLY**

**Patent and Trademark Office**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying parties:

**HU YANG  
TA YEN CHING  
PETER KWAN**

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

3. Nature of conveyance:

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

Execution Date: **February 14, 2002 and February 27, 2002**

2. Name and address of receiving party:

Name: **CHEVRON PHILLIPS CHEMICAL  
COMPANY LP**

Internal Address:

Street Address: **1301 McKinney**

City: **Houston** State: **TX** Zip: **77010**

Additional name(s) & address(es) attached? ☐ Yes **XX** No

4. Application number(s) or registration 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):

**10/024,835**

B. Patent No.(s):

Additional numbers attached? ☐ Yes **XX** No

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

Name: **Raymund F. Eich  
Williams, Morgan & Amerson, P.C.  
7676 Hillmont, Suite 250**

City: **Houston** State: **Texas** Zip: **77040**

6. Total number of applications and patents involved: **1**

7. Total fee (37 C.F.R. 3.41)----- \$ **40.00**

- ☒ Enclosed  
☒ Authorized to be charged to deposit account  
if check insufficient or inadvertently omitted

8. Deposit account number: **50-0786/2039.010000RFE**  
(Attach duplicate copy of this page 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.*

**Raymund F. Eich**

Name of Person Signing, Reg. No. **42,508**

Signature

**03/25/02**

Date

Total number of pages including cover sheet, attachments and documents: **6**

**CERTIFICATE OF MAILING (37 C.F.R. § 1.8)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: BOX MISSING PART, Assistant Commissioner for Patents, Washington D.C., 20231, on the date below.

March 25, 2002

*Cynde Meinhart*  
Cynde Meinhart

**RECORDED: 04/01/2002**

**PATENT  
REEL: 012746 FRAME: 0339**