

04-21-2003

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

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88-2024A

J1002 U.S. PTO
10/411183
04/10/03

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copythereof.

1. Name of conveying party:
Robert J. Haynal

4-10-03

2. Name and address of receiving party:

Name: EQUISTAR CHEMICALS, LP

Additional names of conveying parties attached: Yes () No (X).

Internal Address: SAME

3. Nature of conveyance:

- (x) Assignment () Merger
() Security Agreement () Change of Name
() Other

Street Address: One Houston Center
1221 McKinney StreetCity: Houston State TX Zip 77010

Execution Date: April 7, 2003

Additional names and addresses attached: Yes () No (X)

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

10411183

If this document is being filed together with a new application, the execution date of the application is: April 7, 2003.

A. Patent Application No.

B. Patent No.(s)

Additional numbers attached? Yes () No (X).

5. Name and address of party to whom
correspondence should be mailed:Name: Dennis M. KozakInternal Address: Legal DepartmentStreet Address: Lyondell Chemical Company3801 West Chester PikeCity: Newtown Square State PA Zip 190736. Total number of applications and patents
involved: ONE7. Total fee (37 CFR 3.41) \$40.00

- () Enclosed
(x) Authorized to be charged to deposit account

8. Deposit Account Number: 01-2230

(Attach duplicate copy of this page if paying by deposit account)

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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.

Dennis M. Kozak

Name of Person Signing

Reg. No. 28,318

Signature
April 10, 2003

Date

Customer Number: 24114

Total number of pages including cover sheet, attachments, and document: 3



24114

PATENT TRADEMARK OFFICE

PATENT
REEL: 013963 FRAME: 0541

ASSIGNMENT OF APPLICATION FOR PATENT**WHEREAS:**

Name and Address of Inventor:

Robert J. Haynal, 6621 Queensclub Drive, Houston, Texas 77069, USA

(hereinafter referred to as ASSIGNOR), has invented and owns a certain invention entitled:

Title of Invention: **OLEFIN PLANT CORROSION CONTROL**

for which application for Letters Patent of the United States has been filed on

Particulars of Application under Serial No. and

WHEREAS: EQUISTAR CHEMICALS, LP
One Houston Center
1221 McKinney Street
Houston, Texas 77010

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that 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 hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

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 and sale.

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

Full Name of Inventor:


ROBERT J. HAYNAL

DATE

April 7, 2003