U.S. DEPARTMENT OF COMMERCE Form PTO-1595 (Rev. 06/04) United States Patent and Trademark Office OMB No. 0651-0027 (exp. 6/30/2005) RECORDATION FORM COVER SHEET **PATENTS ONLY** To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name of conveying party(ies)/Execution Date(s): | Name: Chevron Phillips Chemical Company, L.P. Paul J. DesLauriers (Assignment Executed 07/21/2006) Internal Address: ______ David C. Rohlfing (Assignment Executed 07/24/2006) Execution Date(s) see above Street Address: 10001 Six Pines Drive Additional name(s) of conveying party(ies) attached? Yes 🗹 No 3. Nature of conveyance: Merger City: The Woodlands ______ ✓ Assignment Change of Name Security Agreement State: Texas Government Interest Assignment Country: United States __Zip: 77380 Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Tyes Vo Other This document is being filed together with a new application. 4. Application or patent number(s): B. Patent No.(s) A. Patent Application No.(s) 11/476,339 Yes ✓ No Additional numbers attached? 6. Total number of applications and patents 5. Name and address to whom correspondence involved: concerning document should be mailed: Name: Womble Carlyle Sandridge & Rice, PLLC 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 Internal Address: P.O. Box 7037 Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Atlanta, Georgia 30357<u>-0037</u> Enclosed Street Address: 1201 West Peachtree Street None required (government interest not affecting title) Suite 3500 8. Payment Information City: <u>Atlanta</u> a. Credit Card Last 4 Numbers ______ ____Zip:<u>3033</u>9 State: Georgia Expiration Date ______ Phone Number: (404)879-2435 b. Deposit Account Number <u>09-0528</u> Fax Number: (404)879-2935._ Womble Carlyle Sandridge & Authorized User Name Rice, PLLC Email Address: jbarnold@wcsr.com 9. Signature: **∕**Signature Total number of pages including cover Reg. No. 39,540 Jeffery B. Ar<u>nold - </u> sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (703) 309-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT ASSIGNMENT

WHEREAS, the undersigned:

Paul J. DesLauriers, a citizen of the United States of America, residing at 1031 Kings Circle, Bartlesville, Oklahoma, 74006; and

David C. Rohlfing, a citizen of the United States of America, residing at 1208 SE Melmart Drive, Bartlesville, Oklahoma, 74006;

(hereinafter collectively referred to as "Assignors") have invented a certain invention entitled A METHOD FOR EMPLOYING SEC-FTIR DATA TO PREDICT MECHANICAL PROPERTIES OF POLYETHYLENE, which application was filed in the United States Patent and Trademark Office on June 27, 2006 under application serial number 11/476,339.

WHEREAS, CHEVRON PHILLIPS CHEMICAL COMPANY, LP a Limited Partnership of the State of Texas, having its principal place of business at 10001 Six Pines Drive, The Woodlands, Texas 77380, is desirous of acquiring an interest in the same;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignors, by these presents do sell, assign and transfer unto CHEVRON PHILLIPS CHEMICAL COMPANY LP, the full, exclusive and entire right, title and interest: (i) in and to all inventions and improvements disclosed and described in said Non-provisional application, (ii) in and to said Non-provisional application, (iii) in and to the right to claim any applicable foreign and domestic priority rights arising from such Non-provisional patent application; and (iv) in and to any non-provisional patent applications filed in the United States describing in whole or in part the said inventions and improvements, preparatory to obtaining Patents of the United States therefor, and I hereby request the Commissioner of Patents to issue any and all Patents of the United States resulting from such Continuation-In-Part patent application, or from a division, continuation, continuation-in-part, or reissue thereof, to CHEVRON PHILLIPS CHEMICAL COMPANY LP as Assignee, for their interest and for

PATENT REEL: 018060 FRAME: 0421

PATENT C51757-1018.1/210867U\$00

the sole use and behalf of CHEVRON PHILLIPS CHEMICAL COMPANY LP and their assigns and legal representatives;

CHEVRON PHILLIPS CHEMICAL COMPANY LP the full, exclusive and entire right, title and interest in and to any foreign application or applications corresponding to said Non-provisional application, in whole or in part, in countries other than the United States, in and to any Patents and similar protective rights granted on said foreign application, and in and to the right to claim any applicable priority rights arising from or required for said foreign application under the terms of any applicable conventions, treaties, statutes, or regulations; said foreign applications to be filed and issued in the name of CHEVRON PHILLIPS CHEMICAL COMPANY LP and or their respective designees, insofar as permitted by applicable law;

AND, for the same consideration, I agree to sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and other applications, make all assignments and rightful oaths, and generally do everything possible to aid CHEVRON PHILLIPS CHEMICAL COMPANY LP their successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

-2-

PATENT REEL: 018060 FRAME: 0422 08/03/2006 14:56 FAX

PATENT C51757-1018.1/210867US00

PAUL J.DESLAURIERS

STATE OF OKLAHOMA COUNTY OF LYCENTALOO

Before me, a Notary Public in and for the County and State aforesaid, on this day of ______, 2006, personally appeared PAUL J. DESLAURIERS, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

NOTARY PUBLIC

My Commission Expires: 3-3-008

(SEAL)



08/03/2006 14:56 FAX ☑ 007/007

PATENT C51757-1018.1/210867US00

DAVID C. ROHLFING

STATE OF OKLAHOMA

(SEAL)

RECORDED: 08/03/2006

WCSR 2354701v1

COUNTY OF LL DISHING FOR

Before me, a Notary Public in and for the County and State aforesaid, on this day of 2006, personally appeared <u>DAVID C. ROHLFING</u>, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly sworn acknowledged that he signed, sealed and delivered the said Assignment as his free and voluntary act for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal.

NOTARY PUBLIC

My Commission Expires: 🔀 🚉

- 4 -