

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
David R. Battiste	01/08/2004
RECEIVING PARTY DATA	
Name:	Chevron Phillips Chemical Company LP
Street Address:	10001 Six Pines Dr.
City:	The Woodlands
State/Country:	TEXAS
Postal Code:	77387
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12246184
CORRESPONDENCE DATA	
Fax Number:	(281)970-4503
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	281-970-4545
Email:	faries@fyiplaw.com
Correspondent Name:	Fletcher Yoder
Address Line 1:	P.O. BOX 692289
Address Line 4:	Houston, TEXAS 77269
ATTORNEY DOCKET NUMBER:	CPCM:0005-4 (210021US4)
NAME OF SUBMITTER:	Floron C. Faries
Total Attachments: 1 source=210021US04_CPCM0005-4_Assignment_6OCT08#page1.tif	

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PATENT  
REEL: 021638 FRAME: 0604

## ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Chevron Phillips Chemical Company, LP (the "Assignee"), a corporation of the State of Delaware, having a place of business at 10001 Six Pines Dr., The Woodlands, Texas 77387, the entire right, title and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled "METHOD AND APPARATUS FOR MONITORING POLYOLEFIN PRODUCTION," such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

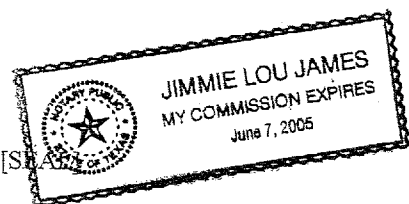
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature): David R. Battiste  
Name: DAVID R. BATTISTE

Date: January 8, 2004

STATE OF Texas §  
COUNTY OF Orange § ss.  
§

BEFORE ME, the undersigned authority, on this 8<sup>th</sup> day of Jan., 2004, personally appeared **David R. Battiste**, known to me to be the person whose name subscribed to the foregoing instrument and acknowledged to me that he executed the same of his own free will for the purposes and consideration therein expressed.



Jimmie Lou James  
Notary or Consular Officer