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Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/2005)		U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RE	CORDATION FOR	
	PATENT	S ONLY
To the Director of the U.S. Patent and	Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies)/E	xecution Date(s):	2. Name and address of receiving party(ies)
Rex L. Bobseln , Executed 04/30/2004	ı	Name: CHEVRON PHILLIPS CHEMICAL COMPANY, L.P.
Bryan E, Hauger, Executed 04/30/2004 William R. Coutant, Executed 05/03/2004 John Rathman, Executed 05/03/2004		Internal Address:
Execution Date(s) See Above		Street Address: 10001 Six Pines Drive
Additional name(s) of conveying party(les) at	tached? Yes 🔽 No	On Out / (ad 1000) - 1000   Que / Inical Birto
3. Nature of conveyance:		;
Assignment	Merger	City; The Woodlands
Security Agreement	Change of Name	State: Texas
Government Interest Assignmer	<b>h</b> t	Country: US Zip: 77380
Executive Order 9424, Confirms	tory License	Country: US ZIp: 77380 {
Other		Additional name(s) & address(es) attached? Yes V No
4. Application or patent number(s	): 🔲 This	document is being filed together with a new application.
A. Patent Application No.(s)		B. Patent No.(s)
10/719,940	I	· ·
	, , , , , , , , , , , , , , , , , , , ,	ached? Tyes VNo
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6. Name and address to whom col concerning document should be it		6. Total number of applications and patents Involved:  1
Name:Womble Carlyle Sandridge & Rice	<u> </u>	7 T-4-14 (27 CED 4 24/L) 9 2 44) 9 40 00
Internal Address; P.O. Box 7037		7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Atlanta, Georgia 30357-0037	<del>                                     </del>	✓ Authorized to be charged to deposit account
Street Address: 1201 West Peachtree St		Enclosed
Suite 3500	ieer	None required (government interest not affecting title)
City: Atlanta		8. Payment Information
	30339	a. Credit Card Last 4 Numbers
	10000	Expiration Date
Phone Number: (404) 879-2435	<del></del>	b. Deposit Account Number 09-0528
Fax Number: (404) 879-2935		Authorized User Name
Email Address:	<del></del>	
9. Signature: feff 3		06/24/05
	Signature	Date
Jeffery B. Arnold, 'Registration No.   Name of Pe	89,540 rson Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (703) 308-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

REEL: 016415 FRAME: 0507

## PATENT ASSIGNMENT [Non-Provisional Patent Application and related inventions]

WHEREAS, the undersigned:

REX L. BOBSEIN, a ditizen of the United States of America, residing at 19579 North 4010 Road Bartlesville, Oklahoma 74006, and

BRYAN E. HAUGER, a citizen of the United States of America, residing at 2400 Chapel Hill Road, Bartlesville, Oklahoma 74004; and

WILLAM R. COUTANT, a citizen of the United States of America, residing at 1623 West 21st Ave., Stillwater, OK 74074

JOHN RATHMAN, a citizen of the United States of America, residing at 2525 Vicksburg Street, Bartlesville, Oklahoma 74004

(hereinafter collectively referred to as "Assignors") have invented certain inventions and improvements disclosed in a Non-provisional Application entitled PHOSPHITE ADDITIVES IN POLYOLEFINS, which application was filed in the United States Patent and Trademark Office on November 21, 2003, as Application Serial No. 10/719,940;

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

- 1 -

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 non-provisional patent applications, or from a division, continuation, continuation-in-part, or reissue thereof, to CHEVRON PHILLIPS CHEMICAL COMPANY LP as Assignee, for their interest and for the sole use and behalf of CHEVRON PHILLIPS CHEMICAL COMPANY LP and their assigns and legal representatives;

For the same consideration, Assignors, by these presence do sell, assign and transfer to 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 Nonprovisional 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.

WILLAM R. COUTANT

STATE OF OKLAHOMA	
COUNTY OF WOODShire	77

same person whose name is sacknowledged that he signed, sact for the uses and purposes the	blic in and for the County and State aforesaid, on this O day ersonally appeared REX L. BOBSEIN, known to me to be the subscribed to the foregoing Assignment, who being duly sworn ealed and delivered the said Assignment as his free and voluntary erein set forth.  OF, I have hereunto set my hand and Notarial Seal.  NOTARY PUBLIC  My Commission Expires: 8-3-3004
STATE OF OKLAHOMA	<i>,</i>
COUNTY OF \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	$\rho_{\mathcal{N}}$
Before me a Notary Pu	blic in and for the County and State aforesaid, on this 30 day
of \0\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	rsonally appeared BRYAN E. HAUGER, known to me to be the
come person whose name is	subscribed to the foregoing Assignment, who being duly sworn
same person whose name is	ealed and delivered the said Assignment as his free and voluntary
act for the uses and purposes th	
IN MILNESS WHEKE	OF I have hereunto set my hand and Notarial Seal.
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STATE OF OKLAHOMA	711 Programme and the second s
COUNTY OF	
Before me, a Notary Pu	iblic in and for the County and State aforesaid, on this day
of , 2004, pe	ersonally appeared WILLAM R. COUTANT, known to me to be
the same person whose name:	is subscribed to the foregoing Assignment, who being duly sworn
asknowledged that he signed	sealed and delivered the said Assignment as his free and voluntary
act for the uses and purposes th	
IN WITNESS WHERE	OF, I have hereunto set my hand and Notarial Seal.
	NOTARY PUBLIC
(SEAL)	; !
· · · · · · · · · · · · · · · · · · ·	My Commission Expires:
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	<b>- 3</b> -

STATE OF OKLAHOMA COUNTY OF Washenston

Before me, a Notary Public in and for the County and State aforesaid, on this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2004, personally appeared <u>JOHN RATHMAN</u>, known to me to be the same person whose name is subscribed to the foregoing Assignment, who being duly swom 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: 5 -/8-//

SEAL MY SOME

SHERRY G. WOODS
Washington County
Notary Public In and for
State of Oklahoma

My commission expires Feb. 18, 2006.

02001756

## PATENT ASSIGNMENT [Non-Provisional Patent Application and related inventions]

WHEREAS, the undersigned:

**REX L. BOBSEIN**, a citizen of the United States of America, residing at 19579 North 4010 Road Bartlesville, Oklahoma 74006, and

BRYAN E. HAUGER, a citizen of the United States of America, residing at 2400

Chapel Hill Road, Bartlesville, Oklahoma 74004; and

WILLIAM R. COUTANT, a citizen of the United States of America, residing at 1623 West 21st Ave., Stillwater, OK 74074

**JOHN RATHMAN**, a citizen of the United States of America, residing at 2525 Vicksburg Street, Bartlesville, Oklahoma 74004

(hereinafter collectively referred to as "Assignors") have invented certain inventions and improvements disclosed in a Non-provisional Application entitled PHOSPHITE ADDITIVES IN POLYOLEFINS, which application was filed in the United States Patent and Trademark Office on November 21, 2003, as Application Serial No. 10/719,940;

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

- 1 -

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 non-provisional patent applications, or from a division, continuation, continuation-in-part, or reissue thereof, to CHEVRON PHILLIPS CHEMICAL COMPANY LP as Assignee, for their interest and for the sole use and behalf of CHEVRON PHILLIPS CHEMICAL COMPANY LP and their assigns and legal representatives;

For the same consideration, Assignors, by these presence do sell, assign and transfer to 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 lissued 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.

BRYAN E. HAUGER

WILLIAM R. COUTANT

JOHN RATHMAN

-2-

	OKLAHOMA OF	
of same person acknowledg act for the u	, 2004, personally appeared n whose name is subscribed to the	County and State aforesaid, on this day I <u>REX L. BOBSEIN</u> , known to me to be the foregoing Assignment, who being duly swom d the said Assignment as his free and voluntary o set my hand and Notarial Seal.
(SE.	AL)	NOTARY PUBLIC  My Commission Expires:
COUNTY ( Before of same personacknowledge act for the u	, 2004, personally appeared on whose name is subscribed to the	County and State aforesaid, on this day BRYAN E. HAUGER, known to me to be the foregoing Assignment, who being duly sworn d the said Assignment as his free and voluntary to set my hand and Notarial Seal.
(SE	AL)	NOTARY PUBLIC  My Commission Expires:
COUNTY  Bef  of	2004, personally appeared erson whose name is subscribed to the	County and State aforesaid, on this 3rd day WILLIAM R. COUTANT, known to me to be e foregoing Assignment, who being duly sworned the said Assignment as his free and voluntary to set my hand and Notarial Seal.  NOTARY PUBLIC  My Commission Expires: 3-2-08

STATE OF OKI	AHOMA
COUNTY OF _	
	, a Notary Public in and for the County and State aforesaid, on this day
of	, 2004, personally appeared JOHN RATHMAN, known to me to be the
same person wh	ose name is subscribed to the foregoing Assignment, who being duly sworn
acknowledged th	at he signed, sealed and delivered the said Assignment as his free and voluntary
	ad purposes therein set forth.
	ESS WHEREOF, I have hereunto set my hand and Notarial Seal.
224 44111	
	NOTARY PUBLIC
(SEAL)	
(52123)	My Commission Expires:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re applica	tion of:		)	Examiner: ***
	Bobsein et al.		)	
Serial No:	10/719,940		)	Group Art Unit: ***
Filed:	November 21, 20	003	)	
For:	PHOSPHITE ALL IN POLYOLEF		) )	Docket No.: C51757-0412
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