12-03-2002					
, ,			U.S. D	DEPARTMENT OF	COMMERCE
Tab settings ♣♣♦ ▼ To the Honorable Commissioner for Pate	1023026	04 East record and anach	ed original docum	ents or copy the	vreof
Name of conveying party(les): Wei Song William J. Heilman	NOV 2 9 2002	2. Name and addr Name: Pennzoil- Internal Address:	ess of receiving Quaker State C	party(ies)	
Additional name(s) of conveying party(ies) attached?	Yes & CHADENER				
3. Nature of conveyance:		Street Address: 7	00 Milam		
□ Security Agreement □ Change □ Other: // - 28 - 25 Execution Date: October 24, 2002		City: Houston Additional name(s) & ad	State: TX	Zip: 770	002 No
		,,	***************************************		
Application number(s) or patent 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)		B. Patent No.(s)			
10/230,482		0 D.V M.V.			
Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 1					
Name and address of party to whom corresp concerning document should be mailed:	pondence	7. Total fee (37 CF		\$40	
Name: J. Benjamin Bai, Ph.D. Internal Address: 1100 Louisiana, Suite 1800, Houston, TX 77002 Street Address: 1100 Louisiana, Suite 1800		☑ Enclosed			
		Authorized deficiency to be charged to deposit account, reference 42053-00042USPT/BAI			
		8. Deposit account number:			
City: Houston State: TX Zip:	: 77002	10-0447 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.					
J. Benjamin Bai, Ph.D., Reg. No. 43,481 Signature Signature Demanur (Fau Date 11/25/2002					
Total number of pages including cover sheet, attachments and documents: 3					

12/04/2002 DBYRNE 00000228 10230482

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40.00 DP

Mail documents to be recorded with required cover sheet information to: Commissioner for Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 013537 FRAME: 0926

ASSIGNMENT

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

SELL, ASSIGN AND TRANSFER to PENNZOIL-QUAKER STATE COMPANY (the "Assignee"), a corporation of the State of Delaware, having a place of business at 700 Milam, Houston, Texas, 77002, 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 (insert when known), filed August 29, 2002. application, Serial No. 10/230,482 entitled "Synthesis of Poly-Alpha Olefin and Use Thereof;" such application and all utility, 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 that, 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 execute all utility, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

PATENT REEL: 013537 FRAME: 0927

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee. THE STATE OF LYON § COUNTY OF Montgomery \$ BEFORE ME, the undersigned authority, on this 24 day of 10ctober, 2002, personally appeared Wei Song, known to me to be the persons whose name is subscribed to the foregoing instrument and acknowledged to me that she executed the same of her own free will for the purposes and consideration therein expressed. CAROLYN LOUISE BLACK Notary Public, State of Texas My Commission Expires .. November 13, 2004 THE STATE OF COUNTY OF Mantgomery § BEFORE ME, the undersigned authority, on this 24 day of 10 choler, 2002, personally appeared William J. Heilman, known to me to be the persons whose name is 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. SEAL

CAROLYN LOUISE BLACK
Notary Public, State of Texas
My Commission Expires
November 13, 2004

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RECORDED: 11/28/2002