09-25-2000

U.S. DEPARTMENT OF COMMERCE

		101468779	Patent and Trademark Office Docket No. 456962000400
Т	o the Commissioner of Patents and Tr	· -	ached original documents or copy thereof.
Xuhong MU Enze MIN Ying WANG Xingtian SHU Individual General Pa Corporatio Additional name(s Nature of con Security A Other: Execution Date: A	artnership	Name: China Internal A Beijing, 10002 Street Ad City: Beij Name: R Internal A 100083, China Street Ad City: Beij ame Additions	ddress: 6A Huixin Dong Street Chaoyang District ijing, 100029, China Research Institute of Petroleum Processing, Sinopec Address: 18 Xueyuan Road, Haidian District, Beijing,
If this docume A. Patent A 09/560,4 Additional nu	ent is being filed together with a new and Application No.(s) 444, filed April 28, 2000 456 467 478 4788 4788 4788 4788 4788 4788	B. Pate	f the application is: ent No.(s) al number of applications and patents involved: One (1)
Morrison 755 Page	as Wheelock a & Foerster LLP e Mill Road b, California 94304-1018	S	al fee (37 C.F.R. § 3.41): \$40.00 Enclosed Authorized to be charged to deposit account, referencing Attorney Docket 456962000400 it account number: 03-1952
The Commissioner is h	ereby authorized to charge any fees under 37 C.F	.R. § 1.21 that may be required by this pap	per, or to credit any overpayment to Deposit Account No. 03-1952.
	D	OO NOT USE THIS SPAC	CE
document.	my knowledge and belief, the foregoing the mas Wheelock	ing information is tree and correct	ct and any attached copy is a true copy of the original
2/2000 NTHAI1 0	Tetal number of page	es comprising cover sheet, attachr	ments and document: 3
D:581		e recorded with required cover J.S. Patent and Trademark Offi Office of Public Records Box Assignments Crystal Gateway 4, Room 335 Washington, D.C. 20231	fice

pa-514711

PATENT REEL: 011088 FRAME: 0113

ASSIGNMENT JOINT

THIS ASSIGNMENT, by Xuhong Mu, Baoning Zong, Enze Min, Xuan Wang, Ying Wang, Xiaoxin Zhang, and Xingtian Shu (hereinafter referred to as the assignors), all residing at 18 Xueyuan Road, Haidian District, Beijing, 100083, China, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in A HYDROGENATION CATALYST AND ITS PREPARATION, set forth in an application for Letters Patent of the United States, bearing Serial No. 09/560,444 and filed on April 28, 2000; and

WHEREAS, China Petrochemical Corporation and Research Institute of Petroleum Processing, Sinopec, corporations duly organized under and pursuant to the laws of China and having their principal place of business at 6A Huixin Dong Street, Chaoyang District, Beijing, 100029, China; and 18 Xueyuan Road, Haidian District, Beijing, 100083, China (hereinafter referred to as the assignees) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignees, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignees, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignees its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignees, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignees, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignees, its successors, legal representatives and assigns, but at the cost and expense of said assignees, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignees as the assignees of said inventions and the Letters Patent to be issued thereon for the sole use of said assignees, its successors, legal representatives and assigns.

1

17/18/2000	Kuhone Mu	
Date	Xuhong MU	
17. Aug. 2000	Baoning Zong Baoning ZONG	<u> </u>
Date		
78. Aug. 2000 Date	Enze MIN	
	Enze MIN	
Date Date	Xuan Wang Xuan WANG	
	Xuan WANG U	
18. Aug. 2000 Date	Ying Wang Ying WANG	
Date		
18. Aug 2000 Date	Xiaoxin Zhang	
V ·	Xiaoxin ZHANG U	
17/8/2000	xingtian Shu	
Date	Xingtian SHU	

2

RECORDED: 09/05/2000