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To the Honorable Commissioner of Patents and Trademarks.	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Stephen Vaughn	2. I value and address of feceiving party(ies).
Yun-feng Chang June 24, 2002	Name: ExxonMobil Chemical Patents Inc.
Luc Martens June 19, 2002	8.3
Kenneth Clem June 20, 2002	Street Address: 13501 Katy Freeway
Additional name(s) of conveying party(ies) attached?  Yes No	City: Houston State: Texas ZIP: 77079
3. Nature of conveyance:  ☐ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: June 20, 2002, June 21, 2002, June	Additional name(s) & address(es) attached?  Yes No
21, 2002, June 22, 2002 and June 24, 2002	10/178455
4. Application number(s) or patent number(s):	2 0 13
If this document is being filed together with a new application, the	e execution date of the application is: June 24, 2002
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	   hed?
5. Name and address of party to whom correspondence concerning documents should be mailed:	6. Total number of applications and patents involved: [1]
Name: <u>Jaimes Sher</u>	7. Total fee (37 CFR 1.41): \$40.00
Internal Address: ExxonMobil Chemical Company	, ,
Law Technology	Authorized to be charged to deposit account
Mailing Address: P.O. Box 2149	
City: <u>Baytown</u> State: <u>Texas</u> ZIP: <u>77522-2149</u>	

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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.

Jaimes Sher, Reg. 34,726

Name of Person Signing

Signature

Deposit account number: 05-1712

June 24, 2002

Date

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Assignment Recordation Cover.dot

**PATENT** REEL: 013059 FRAME: 0393

### ASSIGNMENT

#### **INVENTOR or INVENTORS:**

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Kenneth R. Clem
In consideration of One Dollar (\$1.00) and other good which is hereby acknowledged, the undersigned person(s) national follows:	ed and valuable consideration, the receipt of and/or promise of payment med above, herein referred to as UNDERSIGNED, hereby agree(s) as
successors, legal representatives and assigns, herein r	ExxonMobil Chemical Patents Inc., a corporation of Delaware, its referred to collectively as ASSIGNEE, the entire right, title and interest, and to UNDERSIGNED'S invention or improvement and to all patent ribed in a patent application entitled
Molecular Sieve Catalyst Composition	It's Making and Use in Conversion Processes,
said application having been executed on the 19 that and being further identified as Case No. 2002B035/2; international conventions or treaties.	and all rights of priority created by said application under provisions of
relating to obtaining patents and the prosecution ther applications or substitutes therefor or registrations the	st of ASSIGNEE to execute any and all applications for and documents reof for said invention or improvement, and any continuations of such reof, and any specific separate assignments of any of the above required mark Office and any foreign patent office that ASSIGNEE may deem
or patent issued thereon, or any reissue or application	nt of any application based on said assigned invention or improvement, on for the reissue thereof, becoming involved in priority of invention SSIGNEE to the best of the ability of UNDERSIGNED in the matter of producing evidence in support thereof.
States and foreign patents covering said invention	on ASSIGNEE'S request any and all affirmative acts to obtain United or improvement and to vest all rights therein hereby conveyed to ld have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) ASS on which UNDERSIGNED executed the Declaration f	IGNEE's attorney to insert at paragraph 1, in this instrument the date(s) for the above-referenced patent application.
IN WITNESS WHEREOF, this assignment has been on NAME.	executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE June 19, 2002	Marteur (LS)
E. VAN DRIKSSCHO	The state of the s
DATE	(LS)
	Inventor
	Witness

-1667731

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90% PATENT P. 102 REEL: 013059 FRAME: 0394

# **ASSIGNMENT**

### **INVENTOR or INVENTORS:**

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Kenneth R. Clem
	and valuable consideration, the receipt of and/or promise of payment ed above, herein referred to as UNDERSIGNED, hereby agree(s) as
successors, legal representatives and assigns, herein re-	exxonMobil Chemical Patents Inc., a corporation of Delaware, its ferred to collectively as ASSIGNEE, the entire right, title and interest, d to UNDERSIGNED'S invention or improvement and to all patent ped in a patent application entitled
	It's Making and Use in Conversion Processes,  day(s) of
relating to obtaining patents and the prosecution there applications or substitutes therefor or registrations there	of ASSIGNEE to execute any and all applications for and documents of for said invention or improvement, and any continuations of such of, and any specific separate assignments of any of the above required ark Office and any foreign patent office that ASSIGNEE may deem
or patent issued thereon, or any reissue or application	of any application based on said assigned invention or improvement, of for the reissue thereof, becoming involved in priority of inventior SIGNEE to the best of the ability of UNDERSIGNED in the matter of producing evidence in support thereof.
States and foreign patents covering said invention	n ASSIGNEE'S request any and all affirmative acts to obtain United or improvement and to vest all rights therein hereby conveyed to d have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) ASS on which UNDERSIGNED executed the Declaration for	GNEE's attorney to insert at paragraph 1, in this instrument the date(s) or the above-referenced patent application.
NAME.	xecuted by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE <u>Lune 20, 2002</u> (.F. Va	Henneld Filler (LS) Inventor Witness
DATE	Inventor (LS)

PATENT REEL: 013059 FRAME: 0395

Witness

# **ASSIGNMENT**

## **INVENTOR or INVENTORS:**

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Kenneth R. Clem
In consideration of One Dollar (\$1.00) and othe which is hereby acknowledged, the undersigned person follows:	er good and valuable consideration, the receipt of and/or promise of payment (s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as
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Molecular Sieve Catalyst Compo	sition, It's Making and Use in Conversion Processes,
said application having been executed on the	$\frac{G^{r}}{35/2}$ ; and all rights of priority created by said application under provisions of
relating to obtaining patents and the prosecution applications or substitutes therefor or registration	request of ASSIGNEE to execute any and all applications for and documents in thereof for said invention or improvement, and any continuations of such its thereof, and any specific separate assignments of any of the above required trademark Office and any foreign patent office that ASSIGNEE may deem
or patent issued thereon, or any reissue or appl	e event of any application based on said assigned invention or improvement, lication for the reissue thereof, becoming involved in priority of invention ith ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of g and producing evidence in support thereof.
States and foreign patents covering said inver	m upon ASSIGNEE'S request any and all affirmative acts to obtain United ntion or improvement and to vest all rights therein hereby conveyed to e would have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) on which UNDERSIGNED executed the Declara	ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) ation for the above-referenced patent application.
NAME.	been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE JUNE 27, 2009	(LS)
	Inventor
J_J	Witness
DATE	(LS)
	HIVOILOI
	Witness

PATENT 5999118.dot REEL: 013059 FRAME: 0396