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	U.S. DEPARTMENT OF COMMERCE	
FORM PTO-1595	Patent and Trademark Office	
RECORDATION FO	RM COVER SHEET	
PATENT	S ONLY	
	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
Name of conveying party(ies):	2. Name and address of receiving party(les):	
Yun-feng Chang June 24, 2002	Name: ExxonMobil Chemical Patents Inc.	
Stephen Vaughn June 27, 2002 Luc Martens June 19, 2002		
Luc Martens June 19, 2002 Joseph Baumgartner June 19, 2002	Street Address: 13501 Katy Freeway	
Smart Soled June 19, 2002	City: Houston State: Texas ZIP: 77079	
Kenneth Clem June 20, 2002	City: Houston State: Texas ZIP: 77079	
Additional name(s) of conveying party(ics) attached?		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: June 24, 2002, June 27, 2002, June 19, 2002, June 19, 2002 and June 20, 2002	Additional name(s) & address(es) attached? 🗌 Yes 💹 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new application, the	ne execution date of the application is:	
A. Patent Application No.(s) 10/178,518	B. Patent No.(s)	
Additional numbers atta	ched?	
5. Name and address of party to whom correspondence concerning documents should be mailed:	6. Total number of applications and patents involved: [1]	
Į.	7. Total fee (37 CFR 1.41): \$40.00	
Name: <u>Jaimes Sher</u> Internal Address: <u>ExxonMobil</u> Chemical Company		
Law Technology	Authorized to be charged to deposit account	
Mailing Address; P.O. Box 2149		
City: Baytown State: Texas ZIP: 77522-2149	8. Deposit account number: 05-1712	
DO NOT USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing copy of the original document.	information is true and correct and any attached copy is a true	
Jaimes Sher, Reg. 34,726	July 22, 2002	
Name of Person Signing	Signature Date	
Total number of pages including cover sheet, attachments, and document: [6]		
Mail documents to be recorded with required cover sheet information to:		
COMMISSIONER OF PATENTS AND TRADEMARKS BOX ASSIGNMENT WASHINGTON DC 20231		

P.04

ASSIGNMENT

INVENTOR or INVENTORS:

Yun-feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Joseph E. Baumgartner
Stuart L. Soled	Kenneth R. Clem
In consideration of One Dollar (\$1.00) and other god which is hereby acknowledged, the undersigned person(s) na 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	s, It's Making and Use in Conversion Processes,
said application having been executed on the	day(s) of 5wd 2002, and all rights of priority created by said application under provisions of
relating to obtaining patents and the prosecution the	est of ASSIGNEE to execute any and all applications for and documents reof for said invention or improvement, and any continuations of such ereof, 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 applicati	nt of any application based on said assigned invention or improvement, ion for the reissue thereof, becoming involved in priority of invention SSIGNEE to the best of the ability of UNDERSIGNED in the matter of d producing evidence in support thereof.
States and foreign patents covering said invention	oon ASSIGNEE'S request any and all affirmative acts to obtain United or improvement and to vest all rights therein hereby conveyed to uld have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) AS on which UNDERSIGNED executed the Declaration	SIGNEE'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 NAME.	executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE JUNE 24 2002	(LS)
	Witness
DATE	(LS)
	mieno

Witness

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ASSIGNMENT

INVENTOR or INVENTORS:

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Joseph E. Baumgartner
Stuart L. Soled	Kenneth R. Clem
	good and valuable consideration, the receipt of and/or promise of payment i) named above, herein referred to as UNDERSIGNED, hereby agree(s) as
successors, legal representatives and assigns, here	to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its ein referred to collectively as ASSIGNEE, the entire right, title and interest, in and to UNDERSIGNED'S invention or improvement and to all patent described in a patent application entitled
Molecular Sieve Catalyst Composit	itions, It's Making and Use in Conversion Processes
said application having been executed on the and being further identified as Case No. 2002B03 international conventions or treaties.	day(s) of
relating to obtaining patents and the prosecution applications or substitutes therefor or registrations	equest of ASSIGNEE to execute any and all applications for and documents thereof for said invention or improvement, and any continuations of such sthereof, and any specific separate assignments of any of the above required rademark Office and any foreign patent office that ASSIGNEE may deem
or patent issued thereon, or any reissue or appli	event of any application based on said assigned invention or improvement, ication for the reissue thereof, becoming involved in priority of invention the 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 inven-	n upon ASSIGNEE'S request any and all affirmative acts to obtain United ation or improvement and to vest all rights therein hereby conveyed to would have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) on which UNDERSIGNED executed the Declarat	ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) tion for the above-referenced patent application.
IN WITNESS WHEREOF, this assignment has be NAME.	een executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE 6/27/02	Inventor (LS)
- Reth H	Witness
DATE	(LS)
	Inventor

PATENT REEL: 012921 FRAME: 0252

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Charles to The Committee of the Barbara Committee of the Committee of the

ASSIGNMENT

INVENTOR or INVENTORS:

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Joseph E. Baumgartner
Stuart L. Soled	Kenneth R. Clem
In consideration of One Dollar (\$1.00) and other goo which is hereby acknowledged, the undersigned person(s) natifollows:	d 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 tibed in a patent application entitled
Molecular Sieve Catalyst Compositions said application having been executed on the	s, It's Making and Use in Conversion Processes, day(s) of Jwl 2002,
and being further identified as Case No. 2002B036/2; international conventions or treaties.	and all rights of priority created by said application under provisions of
relating to obtaining patents and the prosecution the	est of ASSIGNEE to execute any and all applications for and documents reof for said invention or improvement, and any continuations of such ereof, and any specific separate assignments of any of the above required mark Office and any foreign patent office that ASSIGNEE may deem
or natent issued thereon, or any reissue or applicati	ent 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 d producing evidence in support thereof.
States and foreign patents covering said invention	oon ASSIGNEE'S request any and all affirmative acts to obtain United or improvement and to vest all rights therein hereby conveyed to uld have been held and enjoyed by UNDERSIGNED if this assignment
5) UNDERSIGNED hereby authorize(s) AS on which UNDERSIGNED executed the Declaration	SIGNEE'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 NAME.	executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE June 19, 2002	Inventor (LS)
- 7/1 (a.C.	Witness Inventor M M MERTENS June 19/02
DATE	(LS) Inventor
	Witness
	1 _6703441

ASSIGNMENT

INVENTOR or INVENTORS:

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Joseph E. Baumgartner
Stuart L. Soled	Kenneth R. Clem
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
) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its crein referred to collectively as ASSIGNEE, the entire right, title and interest, in and to UNDERSIGNED'S invention or improvement and to all patent described in a patent application entitled
Molecular Sieve Catalyst Compo	sitions, It's Making and Use in Conversion Processes,
said application having been executed on the and being further identified as Case No. 2002B international conventions or treaties.	19 rd , 20 th 2 yru day(s) of June 2002, 036/2; and all rights of priority created by said application under provisions of
relating to obtaining patents and the prosecutional or substitutes therefor or registration	request of ASSIGNEE to execute any and all applications for and documents on thereof for said invention or improvement, and any continuations of such ons thereof, and any specific separate assignments of any of the above required. Trademark Office and any foreign patent office that ASSIGNEE may deem
or notant issued thereon, or any reissue of an	the event of any application based on said assigned invention or improvement, plication for the reissue thereof, becoming involved in priority of invention with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of ling and producing evidence in support thereof.
States and foreign patents covering said inv	orm upon ASSIGNEE'S request any and all affirmative acts to obtain United rention or improvement and to vest all rights therein hereby conveyed to ne would have been held and enjoyed by UNDERSIGNED if this assignment.
5) UNDERSIGNED hereby authorize on which UNDERSIGNED executed the Declar	(s) ASSIGNEE's attorney to insert at paragraph I, in this instrument the date(s) tration for the above-referenced patent application.
IN WITNESS WHEREOF, this assignment ha	s been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
DATE 6/19/02	Joseph E. Baumgartne (LS)
DATE	Witness (LS) Inventor
- 	White Signal PATENT
\sim	T REEL: 012921 FRAME: 0254 Only

P.08

ASSIGNMENT

INVENTOR or INVENTORS:

Yun-Feng Chang	Stephen N. Vaughn
Luc R.M. Martens	Joseph E. Baumgartner
Stuart L. Soled	Kenneth R. Clem
In consideration of One I which is hereby acknowledged, th follows:	Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment to undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as
successors, legal represent for the United States and	NED hereby assign(s) to ExxonMobil Chemical Patents Inc., a corporation of Delaware, its statives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, if all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent covering same which is described in a patent application entitled
Molecular	Sieve Catalyst Compositions, It's Making and Use in Conversion Processes,
: a suullastian havina ke	een executed on the 19th 20th 24th day(s) of Jwo 2002, ed as Case No. 2002B036/2; and all rights of priority created by said application under provisions of
relating to obtaining pare	NED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents ents and the prosecution thereof for said invention or improvement, and any continuations of such a therefor or registrations thereof, and any specific separate assignments of any of the above required ted States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem
or patent issued thereon, proceedings, UNDERSIG	NED agree(s) that in the event of any application based on said assigned invention or improvement, or any reissue or application for the reissue thereof, becoming involved in priority of invention 3NED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of all documents and giving and producing evidence in support thereof.
States and foreign nates	NED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United nts covering said invention or improvement and to vest all rights therein hereby conveyed to as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment ade.
5) UNDERSIGN on which UNDERSIGNI	NED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date(s) ED executed the Declaration for the above-referenced patent application.
IN WITNESS WHEREC	OF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S
рлте <u>Jun 20,</u> -	(LS) (F. Van Ernend Witness
DATE	Inventor (LS)
	Witness