FORM PTO-1595 RECORDATION FORM COVER SHEET		
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) PATENTS ONLY		
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies): ExxonMobil Chemical Patents Inc.	Name and address of receiving party(ies)	
	Name: ExxonMobil Research & Engineering Co.	
	Internal Address: Law Department	
Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No	Street Address: 1545 Route 22 East, P. O. Box 900	
3. Nature of conveyance:	City: Annandale State: NJ ZIP: 08801	
☑ Assignment ☐ Merger	Sent via Facsimile on: May 21, 2004 TO 703-306-5995 by Gail F. Summerfield	
☐ Security Assignment ☐ Change of Name	Return Facsimile Phone Number: (908) 730-3649	
□ Other:	Family Number: A6068	
Execution Date(s): October 8, 2003	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 execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)	
5,098,555 issued March 24, 1992 Additional numbers attached? 🗅 Yes 🖾 No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: ExxonMobil Research & Engineering Company	7. Total fee (37 CFR 3.41)\$40.00	
Internal Address: Law Department	□ Enclosed	
	☑ Authorized to be charged to deposit account	
Street Address: 1545 Route 22 East	8. Deposit account number:	
P.O. Box 900	05-1330	
City: <u>Annandale</u> State: <u>NJ</u> ZIP: <u>08801</u>	(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. On the copy of the original document.		
Estelle C. Bakun E.L. Bakun 5/21/04		
Name of Person Signing Signature Date ☑ Pursuant to 37 CFR 1.34(a)		
Total number of pages including cover sheet, attachments, and document: ②		
27810		
PATENT TRADEMARK OFFICE		

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which are hereby acknowledged, ExxonMobil Chemical Patents Inc., a corporation organized and existing under the laws of the State of Delaware, hereby assigns to ExxonMobil Research and Engineering Company, a corporation organized and existing under the laws of the State of Delaware, an undivided one hundred percent (100%) interest in and to the following United States Patent and pending Patent Applications:

Patent No.	Issue Date	<u>Title</u>
US 5,219,814	15JE1993	Catalyst For Light Cycle Oil Upgrading
US 5,258,341	02NO1993	Yttrium Containing Zeolite Y Cracking Catalyst
US 5,098,555	24MR1992	Use of ZSM-57 In Catalytic Cracking For Gasoline
		Octane Improvement And Co-Production of Light
		Olefins
US 5,151,394	29SE1992	Improved Cracking Catalysts
US 5,130,012	14JL1992	Process And Apparatus For Reduding Nox Emissions
		From High-Efficiency FCC Regenerators
US 5,231,064	27JL1993	Cracking Catalysts Comprising Phosphorous And
		Method of Preparing And Using The Same

ExxonMobil Chemical Patents Inc.

Frank E. Reid

Assistant Secretary

Date: 10/8/03

IN WITNESS WHEREOF, this assignment has been executed by the above signed on __/O/&/________, 2003.

Witness

PATENT REEL: 014669 FRAME: 0743