	10-29-1998								
1	FOR: A PTO-1595       RE         (Rev. 6-93)       HEFT         OMB No. 0651-0011 (exp. 4/94)       HO0862326         To the Honorable Commissioner of F       100862326								
- 98	1. Name of conveying party(ies):	<ul> <li>20 attached priginal documents or copy thereof.</li> <li>2. Name and address of receiving party(ies)</li> </ul>							
	Charles H. Mauldin	Name: Exxon Research & Engineering Co.							
2		Internal Address: <u>Law Department</u>							
R 0	Additional name(s) of conveying party(ies) attached?  Yes  No								
Σ	3. Nature of conveyance:								
	Assignment     D     Merger	Street Address:180 Park Avenue							
	Security Assignment Change of Name	P.O. Box 390							
	□ Other	City:       Florham Park       State:       NJ       ZIP:       07932         Additional name(s) & address(es) attached?       I Yes       III No							
	Execution Date: April 8, 1997								
	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)							
	08/845,015; filed April 22, 1997								
	Additional numbers attached?								
	<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:							
	Name: <u>Exxon Research &amp; Engineering Company</u>	7. Total fee (37 CFR 3.41)\$40.00							
	Internal Address: <u>Law Department</u>								
		Authorized to be charged to deposit account							
	Street Address:180 Park Avenue	8. Deposit account number:							
	P.O. Box 390	05-1330							
	City: Florham Park State: NJ ZIP: 07932	(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. Jay Simon								
		1/28/98 = =							
	Name of Person Signing	Signature Date S g							
Total number of pages including cover sheet, attachments, and document:									
	Mail documents to be recorded with required coversheet information to:								
	Mail documents to be recorded with required coversheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231 PATENT								
	REEL: 9532 FRAME: 0706								

ASSIGNMENT INVENTOR or INVENTORS

08 845,015

Charles H. Mauldin

In consideration of One Hundred Twenty-five Dollars (\$125.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to Exxon Research and Engineering Company, a corporation of Delaware, its successors, 1) legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention or improvement and to all patent applications and patents covering same which is described in a patent application entitled

## PREPARATION OF HIGH ACTIVITY CATALYSTS; THE CATALYSTS AND THEIR USE

said application having been executed on the  $\frac{8^{14}}{2}$  day(s) of <u>APRIL</u>, 1997, and being further identified as Case Number <u>LAW-506</u>; and all rights of priority created by said application under provisions of international conventions or treaties.

UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating 2) to obtaining patents and the prosecution thereof for said invention or improvement, and any continuations of such applications or substitutes therefor or registrations thereof and any specific separate assignments of any of the above required for recording in the United States Patent and Trademark Office and any foreign patent office that ASSIGNEE may deem necessary or expedient.

UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or patent 3) issued thereon, or any reissue or application for the reissue thereof, becoming involved in priority of invention proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing all documents and giving and producing evidence in support thereof.

UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and 4) foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed 5) the Declaration for the above-referenced patent application.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDERSIGNED'S NAME.

				、 /		
Date_		Inventor .		(LS)	Witness	
Date_		Inventor .		(LS)	Witness	
Date _		Inventor		(LS)	Witness	
Date		Inventor		(LS)	Witness	
Date _	··· ·· ·· ··	Inventor		(LS)	Witness	• • • • •
Date		Inventor		(LS)	Witness	
Date _	4-8-97	Inventor	Charles H. Maulden	(LS)	Witness	Damp P. Hi
				1		1 -

RECORDED: 10/09/1998

REEL: 9532 FRAME: 0707