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FORM PTO-1595 (Rev. 6-5))	RECORDATION FOR	SIV	ENT OF COMMERCE and Trademark Office		
)MB No. 0651-0011 (exp. 4/94)	PATENTS		and Hademan One		
To the Honorable Commission	ner of Patents and Trademarks: F		or copy thereof.		
Name of conveying party(ies	THE STATE OF THE S	101489965	/: - ~\		
Charles John Mart		2: Name and address of receiving party	(ies)		
Daniel Ray Neskora		Name: ExxonMobil Research & Engin	neering Co.		
1		UA			
•		Internal Address: <u>Law Departme</u>	<u>nt</u>		
Additional name(s) of conveying party(ies) attached? Yes No					
3. Nature of conveyance:	9.18.00				
☑ Assignment □	1 Merger	Street Address: <u>1545 Route 22 East</u>			
☐ Security Assignment ☐	Change of Name	P.O. Box 900			
Other		City: Annandale State: NJ ZIP: 08801-0900			
Execution Date: May 24, 2000 Respectively		Additional name(s) & address(es) attached? ☐ Yes ☑ No			
Application number(s) or part	tent number(s):	I			
	, ,				
If this document is being filed together with a new application, the execution date of the application is:					
A. Patent Application No.(s) 09/586,092 filed June 2, 2000		B. Patent No.(s)			
09/300,092 illed Julie 2, 2000					
	Additional numbers atta				
Name and address of party to whom correspondence		6. Total number of applications and patents	involved:		
concerning document should	o de maileo:				
Name: <u>ExxonMobil Research</u>	n & Fnaineerina	7. Total fee (37 CFR 3.41)\$40	1 00		
Company	To Enginocining	γ. Τοιαι 100 (ογ Οι 13 ο. τ 1)φ <u>το</u>	<u> </u>		
		D Factored			
Internal Address: Law Department		☐ Enclosed			
		☑ Authorized to be charged to deposit account			
		-			
Street Address: _1545 Route 22 East		Deposit account number:			
P.O. Box 900		05-1330			
City: Annandale State: NJ ZIP: 08801-900		(Attach duplicate copy of this page if paying by deposit account)			
DO NOT USE THIS SPACE					
Statement and signature.					
o the best of my knowledge copy is a true copy of the ori	e and belief, the foregoing info	rmation is true and correct and any attach	ied		
copy is a true copy of the off	ginar document.	(.0	ø·		
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Name of Person Signing	j (:	Signature	Date		
Total numb	er of pages including cover sheet	t, attachments, and document:			

Mail documents to be recorded with required coversheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

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ASSIGNMENT INVENTORS:

Charles John Mart

Daniel Ray Neskora

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:

1) UNDERSIGNED hereby assign(s) to ExxonMobil Research and Engineering Company (formerly Exxon Research and Engineering Company), a corporation of Delaware, its successors, 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

INCREASING THE ACTIVITY OF FRESH CATALYST WHILE PRODUCING HYDROCARBONS DURING SLURRY REACTOR START-UP

said application having been executed on the $\frac{24^{4la}}{}$ day(s) of $\frac{May}{}$ and being further identified as Case Number $\frac{Law934}{}$; and all rights of priority created by said application under

documents relating to continuations of such apportance of the above required	obtaining patents and the propositions or substitutes there	osecution thereof for safer or registrations there nited States Patent and T	execute any and all applications for an aid invention or improvement, and an of, and any specific separate assignment arademark Office and any foreign pater	iy its
improvement, or patent priority of invention pr	issued thereon, or any reissucceedings, UNDERSIGNED	ue or application for the will cooperate with A	on based on said assigned invention of e reissue thereof, becoming involved in a SSIGNEE to the best of the ability of and giving and producing evidence in	in of
United States and forei	gn patents covering said in E, as fully and as entirely as the	vention or improvemen	est any and all affirmative acts to obtain t and to vest all rights therein hereb en held and enjoyed by UNDERSIGNE	эу
	GNED hereby authorize(s) ted the Declaration for the abo		n this instrument the date(s) on whice oplication.	ch
IN WITNESS WHERE SIGNED's NAME.	OF, this assignment has bee	n executed by UNDER	SIGNED on the date opposite UNDER	₹-
Date MAY 24, 2000	Inventor Kaule St. Charles John Mar	h. Ment (LS).	Low L Ansell witness	
Date MAy 24, 2000	Inventor Daniel Ray Neski	sylvelos (13)	Joo L Unsell Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	Inventor	(LS)	Witness	
Date	. Inventor	(LS)	Witness	

Revised January 5, 2000

RECORDED: 09/18/2000

provisions of international conventions or treaties.

PATENT REEL: 011155 FRAME: 0630