	FORM PTC 07-22-1998 ONE OF	RM COVER SHEET U.S. DEPARTMENT OF COMMERCE	
	(Rev. 6-33)	Patent and Trademark Office	
	[[96(4) 220] Mail: Amil: Amil	Please record the attached original documents or copy thereof.	
30	100769393 1. Name of conveying party(ies):	Name and address of receiving party(ies)	
3-5	M. Chang C. Coulaloglou S. Hsia C. Mart	Name: Exxon Research & Engineering Co.	
7	O. Hart	Internal Address: <u>Law Department</u>	
\sim	Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No		
MEC	3. Nature of conveyance:		
1	☑ Assignment ☐ Merger	Street Address: 180 Park Avenue	
	☐ Security Assignment ☐ Change of Name	P.O. Box 390	
	□ Other	City: Florham Park State: NJ ZIP: 07932	
	Execution Date: April 22 & 29, 1997	Additional name(s) & address(es) attached? ロ Yes 결 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)	
	08/850,356 filed May 2, 1997		
	Additional numbers attached? □ Yes 図 No		
	Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:	
	concerning about none official be manda.		
	Name: Exxon Research & Engineering Company	7. Total fee (37 CFR 3.41)\$40.00	
	, and the second		
	Name: Exxon Research & Engineering Company		
	Name: Exxon Research & Engineering Company	☐ Enclosed	
	Name:Exxon Research & Engineering Company Internal Address:Law Department Street Address:180 Park Avenue	☐ Enclosed ☑ Authorized to be charged to deposit account	
	Name: Exxon Research & Engineering Company Internal Address: Law Department	☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number:	
67	Name: Exxon Research & Engineering Company Internal Address: Law Department Street Address: 180 Park Avenue P.O. Box 390 City: Florham Park State: NJ ZIP: 07932	☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number:	
07	Name: Exxon Research & Engineering Company Internal Address: Law Department Street Address: 180 Park Avenue P.O. Box 390 City: Florham Park State: NJ ZIP: 07932	☐ Enclosed ☐ Authorized to be charged to deposit account 8. Deposit account number:	
07	Name: Exxon Research & Engineering Company Internal Address: Law Department Street Address: 180 Park Avenue P.O. Box 390 City: Florham Park State: NJ ZIP: 07932 20/1998 DICUYEN 00000155 051230 08450254 DO NOT USE	☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number:	
07 01	Name:Exxon Research & Engineering Company Internal Address:Law Department Street Address:180 Park Avenue	☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number:	
07 01	Name:Exxon Research & Engineering Company Internal Address:Law Department Street Address:180 Park Avenue P.O. Box 390 City: Florham Park	☐ Enclosed ☑ Authorized to be charged to deposit account 8. Deposit account number:	

ASSIGNMENT INVENTOR or INVENTORS:

Min Chang	Constantine Coulaloglou	Stephen Hsia		
Charles Mart				
	fred Twenty-five Dollars (\$125.00) and other go d, the undersigned person(s) named above, he			
its successors, legal represer interest, for the United States	hereby assign(s) to Exxon Research and Engin ntatives and assigns, herein referred to collectiv s and all foreign countries, in and to UNDERSIO nts covering same which is described in a pater	ely as ASSIGNEE, the entire right, title and SNED'S invention or improvement and to all		
CATALYST F	DROCARBON SYNTHESIS PROCESS WITH REJUVENATION			
said application having been identified as Case Number _ of international conventions of		19 <u>97</u> , and being further ted by said application under provisions		
2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents relating 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.				
improvement, or patent issue of invention proceedings, UN	agree(s) that in the event of any application band thereon, or any reissue or application for the DERSIGNED will cooperate with ASSIGNEE to executing all documents and giving and producing	reissue thereof, becoming involved in priority the best of the ability of UNDERSIGNED in		
4) UNDERSIGNED agree(s) to perform upon ASSIGNEE's request any and all affirmative acts to obtain United States and 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 saie had not been made.				
5) UNDERSIGNED hereby authorize(s) ASSIGNEE to insert in this instrument the date(s) on which UNDERSIGNED executed the Declaration for the above-referenced patent application.				
IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date opposite UNDER-SIGNED'S NAME.				
Date 4/8/97	Inventor Min Chang (LS)	Witness JUNU. By. t		
Date 4/8/97	Inventor Compositive Calolog (LS) CONSTANTINE COULAGOGLOU	Witness Kingly Byl		
Date 4/12/17	Inventor STEPHEN HSIA	Witness 1910 (Class 19		
Date 4/29/9/	Inventor Charles MART (LS)	Witness		
Date	Inventor(LS)	Witness		

PATENT REEL: 9316 FRAME: 0681

Witness___

Inventor____

Date___

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