FORM PTO-1595 DECORDATION FOR					
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OMB No. 0851-0011 (exp. 4/94) PATENTS ONLY To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
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Name of conveying party(ies); Michael Siskin	Name and address of receiving party(ies)				
Christopher P. Eppig David T. Ferrughelli Simon R. Kelemen Leo D. Brown	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: 9-17-04 TO 703-306-5995 by J. A. Gould				
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□ Other	Family Number: P2003J049-US2				
Execution Date(s): June 9, 18, 19, and August 13, 2004	Additional name(s) & address(es) attached? ☐ Yes ☒ No				
Application number(s) or patent number(s):	<u> </u>				
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)				
10/846,033 Additional numbers atta	inhart? [] Vag. [M] Nn				
Name and address of party to whom correspondence	6. Total number of applications and patents involved;				
concerning document should be mailed:	o. Total hamses of approaches and participations				
Name: ExxonMobil Research & Engineering Company	7. Total fee (37 CFR 3.41)\$40.00				
Internal Address: <u>Law Department</u>	□ 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)				
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 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. 					
Gerard J. Hughes Dund	September 15, 2004				
Name of Person Signing ☐ Pursuant to 37 CFR 1.34(a)	Signature Date				
Total number of pages including cover sheet	t attachments and decuments 2				

Send documents to be recorded with required coversheet information to: Commissioner for Patents, Box Assignments - Facsimile No. 1-703-306-5995 Washington, D.C. 20231 Michael Siskin

FAMILY NO. P2003J049-US2

David T. Ferrughelli

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RECORDED: 09/17/2004

ASSIGNMENT INVENTORS:

Martin L. Gorbaty Christopher P. Eppig

Simon R. Kelemen Leo D. Brown	
For good and valuable consideration, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby ag as follows:	;ree(s)
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 collective ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S inventor improvement and to all patent applications and patents covering same which is described in a patent application entitled	lv as
Parameter of principles of priority created by said application a substantially metals-free additive and all rights of priority created by said application application because of priority created by said application application because of priority created by said application application and all rights of priority created by said application	lase s.
2) UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for and documents re 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.	T -
3) UNDERSIGNED agree(s) that in the event of any application based on said assigned invention or improvement, or a 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.	patent
4) UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United State foreign patents covering said invention or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully an entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.	s and d as
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 UNDERSIGNED'S NA	ME.
Date 6/18/04 Inventor Milled (LS) Witness Children	
Date 6/18/04 Invento Martin Howard as witness Libert free	
Date 8/13/04 Inventor Chifon Pan (25) Wilness X Trange	<u>-</u>
Date 6/18/64 Inventor David T. Ferrighell. as witness Boking fres	
Date 6/19/04 Invenor A. R. Milness Robin Lones	
Date v 6/9/2004 Inventor Leo D. Brounds Witness Letter S. Male	
Date(LS) Witness	

PATENT

REEL: 015148 FRAME: 0195