PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
CONVEYING PARTY DATA							
			lame	Execution Date 02/19/2010			
Jihad M. Dakka				02/19/2010			
James C. Vartuli				02/21/2010			
Stephen Zushma							
RECEIVING PARTY DATA							
Name:	ExxonMobil Chemical Patents Inc.						
Street Address:	13501 Katy Freeway						
City:	Houston						
State/Country:	TEXAS						
Postal Code:	77079						
PROPERTY NUMBERS Total: 1 Property Type Number							
		12675					
CORRESPONDENCE DATA Fax Number: (281)834-0135 Fax Number: (281)834-0135 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Phone: 281-834-1571 Email: Iinda.I.thompson@exxonmobil.com Correspondent Name: ExxonMobil Chemical Company Address Line 1: 5200 Bayway Drive Address Line 2: P.O. Box 2149 Address Line 4: Baytown, TEXAS 77522-2149							
ATTORNEY DOCKET NUMBER:			2007EM306/2 (813324)				
NAME OF SUBMITTER:			Anthony G. Boone (Reg. No. 57,287)				
Total Attachments: 4 source=2010-02-25-2007EM306-2-Assignments#page1.tif PATENT							

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> PATENT REEL: 023993 FRAME: 0402

ASSIGNMENT

INVENTOR(S):

Jihad M. Dakka	Stephen Zushma
James C. Vartuli	

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment 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 ExxonMobil Chemical Patents Inc., 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:

"Oxidation of Hydrocarbons"

and being further identified as USSN Application No.: <u>Not Yet Assigned</u>; Atty. Docket No. <u>2007EM306/2</u>, filed, <u>Herewith</u>, and all rights of priority created by said application under provisions of international conventions or treaties.

- 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 therefore 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.
- 3) UNDERSIGNED agrec(s) that in the event of any application based on said assigned invention or improvement, or patent 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.
- 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 sale had not been made.
- 5) UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert at paragraph 1, in this instrument the date on which the above-referenced patent application was filed, as well as the application number thereof when known.

Page 1 of 2

PATENT REEL: 023993 FRAME: 0403

ASSIGNMENT (Cont'd.)

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

DATE <u>02-19-2010</u>	Jihad M. Dakka Jihad M. Dakka
Vera Mingk-Bernero Witness (Print Name)	Vere huch-Berness Witness (Signature)
DATE	James C. Vartuli
Witness (Print Name)	Witness (Signature)
DATE 2/19/2010	Stephen Zushma
Vera Minsk-Bernero Witness (Print Name)	Verenhuisle-Berning Witness (Signature)

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Page 2 of 2

PATENT REEL: 023993 FRAME: 0404

ASSIGNMENT

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Jihad M. Dakka	Stephen Zushma
James C. Vartuli	N

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of and/or promise of payment which is hereby acknowledged, the undersigned person(s) named above, herein referred to as UNDERSIGNED, hereby agree(s) as follows:

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PATENT PATENT REEL: 023993 FRAME: 0405

ASSIGNMENT (Cont'd.)

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

DATE Jihad M. Dakka Witness (Print Name) Witness (Signature) DATE 02/21/10 Scott L Rosen DATE ans James C. Vartuli Witness (Print Name) Witness (Signature) DATE Stephen Zushma Witness (Print Name) Witness (Signature) Page 2 of 2 1/Bpc/LAW/Prosecution/EMCC Prosecution/2007/2007EM306-2/US/2010-02-25-2007EM306-2-US-Assignment.doc

PATENT REEL: 023993 FRAME: 0406

RECORDED: 02/25/2010