502320934 04/23/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jihad M. Dakka	03/20/2013
Edmund J. Mozeleski	03/20/2013
Charles Morris Smith	03/28/2013
Christopher L. Becker	03/28/2013
Stephen Zushma	03/21/2013

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
Application Number: 13817239	

CORRESPONDENCE DATA

Fax Number: 2818341231

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 281-834-1883

Email: jennifer.s.lewis@exxonmobil.com
Correspondent Name: ExxonMobil Chemical Company

Address Line 1: Law Technology
Address Line 2: P. O. Box 2149

Address Line 4: Baytown, TEXAS 77522-2149

ATTORNEY DOCKET NUMBER:	2011EM122/2
NAME OF SUBMITTER:	Siwen Chen
	PATENT

502320934 REEL: 030266 FRAME: 0746

440 00 138172

Signature:	/Siwen Chen/
Date:	04/23/2013
Total Attachments: 4 source=2011EM122-2-US-Executed-Assignment_1#page1.tif source=2011EM122-2-US-Executed-Assignment_1#page2.tif source=2011EM122-2-US-Executed-Assignment_1#page3.tif source=2011EM122-2-US-Executed-Assignment_1#page4.tif	

PATENT REEL: 030266 FRAME: 0747

ASSIGNMENT

INVENTOR(S):

Jihad M. Dakka	Edmund J. Mozeleski	
Charles Morris Smith	Christopher L. Becker	
Stephen Zushma		

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:

1) 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 Alkylbenzenes"

and being further identified as USSN Application No.: 13/817,239; Atty. Docket No. 2011M122/2, filed, February 15, 2013, 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 agree(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

ASSIGNMENT (Cont'd.)

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

DATE	03-20-2013	- International Control of the Contr
DAIL		Jihad M. Dakka (Inventor)
······································	John W. Chu Witness (Print Name)	John Ed Ch. Witness (Signature)
DATE	3 20 2012	Edmund J. Mozeleski (Inventor)
National design of the second	JOHN W · C HU Witness (Print Name)	Witness (Signature)
DATE		Charles Morris Smith (Inventor)
puga-anna propinsi kana kana kana kana kana kana kana kan	Witness (Print Name)	Witness (Signature)
DATE		Christopher L. Becker (Inventor)
<u></u>	Witness (Print Name)	Witness (Signature)
DATE	3/21/13	Stephen Zushma (Inventor)
	JOHN W. CHU	Ja Will
	Witness (Print Name)	Witness (Signature)

Page 2 of 2

REEL: 030266 FRAME: 0749

ASSIGNMENT

INVENTOR(S):

Jihad M. Dakka	Edmund J. Mozeleski
Charles Morris Smith	Christopher L. Becker
Stephen	n Zushma

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:

1) 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 Alkylbenzenes"

and being further identified as USSN Application No.: <u>13/817,239</u>; Atty. Docket No. <u>2011M122/2</u>, filed, <u>February 15, 2013</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 agree(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

ASSIGNMENT (Cont'd.)

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

DATE		Jihad M. Dakka (Inventor)
	Witness (Print Name)	Witness (Signature)
DATE		Edmund J. Mozeleski (Inventor)
	Witness (Print Name)	Witness (Signature)
DATE	3-28-2013	Charles Morris Smith (Inventor)
	Ryau A. SOTHEN Witness (Print Name)	Ryand. falte. Witness (Signature)
DATE	3/28/13	Christopher L. Becker (Inventor)
	Ryan A. Sother Witness (Print Name)	Ryand - fath Witness (Signature)
DATE		Stephen Zushma (Inventor)
	Witness (Print Name)	Witness (Signature)

Page 2 of 2 decisions