502865336 06/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2911933

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT	
CONVEYING PARTY	DATA			
		Name	Execution Date	
MATTHEW W. HOLT	CAMP		06/12/2014	
GARTH R. GIESBRECHT			06/13/2014	
GREGORY S. DAY			06/12/2014	
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Name:	EXXON	IMOBIL CHEMICAL PATENTS INC.		
Street Address:	5200 B	AYWAY DR.		
City:	BAYTO	WN		
State/Country:	TEXAS			
Postal Code:	77522			
PROPERTY NUMBE		Number		
Property Typ	be	Number		
Application Number	:	14298575		
CORRESPONDENCE	E DATA			
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) the e-mail address first; if that is uns I; if that is unsuccessful, it will be sen		
-				
		7136522555		
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Correspondent Name Address Line 1:	e:	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA		
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Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE	e: NUMBER:	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US		
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Correspondent Nam Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTE SIGNATURE:	e: NUMBER:	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US DANIEL N. LUNDEEN /Daniel N. Lundeen/		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED:	e: NUMBER: R:	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US DANIEL N. LUNDEEN /Daniel N. Lundeen/ 06/24/2014		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTED SIGNATURE: DATE SIGNED: Total Attachments: 6 source=2013EM156-US source=2013EM156-US	e: NUMBER: R: S-2-ASSIGN S-2-ASSIGN	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US DANIEL N. LUNDEEN /Daniel N. Lundeen/ 06/24/2014		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTER SIGNATURE: DATE SIGNED: Total Attachments: 6 source=2013EM156-US source=2013EM156-US	e: NUMBER: R: S-2-ASSIGN S-2-ASSIGN S-2-ASSIGN	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US DANIEL N. LUNDEEN /Daniel N. Lundeen/ 06/24/2014 JMENT#page1.tif JMENT#page2.tif JMENT#page3.tif		
Correspondent Name Address Line 1: Address Line 4: ATTORNEY DOCKET NAME OF SUBMITTED SIGNATURE: DATE SIGNED: Total Attachments: 6 source=2013EM156-US source=2013EM156-US	e: NUMBER: R: S-2-ASSIGN S-2-ASSIGN S-2-ASSIGN S-2-ASSIGN	marcee@lpats.com LUNDEEN & LUNDEEN, PLLC 2710 LOUISIANA HOUSTON, TEXAS 77006 2013EM156-US DANIEL N. LUNDEEN /Daniel N. Lundeen/ 06/24/2014 MENT#page1.tif MENT#page2.tif MENT#page3.tif		

PATENT REEL: 033169 FRAME: 0441

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

This is an Assignment of the following rights, title and interest: (check all that apply):

\boxtimes	United States of America rights, title and interest in the invention		
\boxtimes	Foreign rights, title and interest in the invention		
\boxtimes	United States Patent Application Seria	l No1429	8575
	Date of Execution:	Date of Filing:	06/06/2014
	United States Provisional Patent Apple	ication Serial No.	°
	Date of Filing: :		
	United States Patent No(s).		*******
	International (PCT) Patent Application	n Serial No	
	Other (specify)		
Title of th	e Invention		

"Long-Bridged Salen Catalyst"

Inventors (assignors)

Name	Address
Matthew W. Holtcamp	26935 Carol Dr., Huffman, TX 77336, US
Garth R. Giesbrecht	66 North Emory Bend Place, The Woodlands, TX 77381 US
Gregory S. Day	3402 Preston Ave. Apt. 826, Pasadena, TX 77505 US

Assignee

à.

Name	Address		
 ExxonMobil Chemical Patents Inc.	5200 Bayway Dr., Baytown, Texas 77522		

Page 1 of 2

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignce)

Atty. Docket No.

2013EM156US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any united States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert in this instrument the serial number and filing date for the above-referenced patent application.

Inventor's Signatures:

DATE

nother WH.

Matthew W. Holtcamp (Inventor)

Crisita Carmen H.

lilisitz lamm Viness (Signature)

Page 2 of 2

PATENT REEL: 033169 FRAME: 0443

As	signment of Rights, Title and Interest in Inv (Multiple inventors; single assignee)	vention	Atty. Docket No. 2013EM156US
DATE			
			Garth R. Giesbrecht (Inventor)
	Witness (Print Name)		Witness (Signature)
DATE	6/17/2014	<u>a</u>	
		∇ \cup	Gregory S. Day (Inventor)
	Erisita Carmon D. Atim 29	Laisth Nim	<u>~ N. Milyo</u>
	Witness (Print Name)		^W Witness (Signature)

Page 3 of 2

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignce)

This is an Assignment of the following rights, title and interest: (check all that apply):

\boxtimes	United States of America rights, title and interest in the invention
\boxtimes	Foreign rights, title and interest in the invention
\boxtimes	United States Patent Application Serial No. <u>14298575</u>
	Date of Execution: Date of Filing:06/06/2014
	United States Provisional Patent Application Serial No. :
	Date of Filing: :
	United States Patent No(s).
	International (PCT) Patent Application Serial No.
	Other (specify)
Title of the	e Invention

"Long-Bridged Salen Catalyst"

Inventors (assignors)

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	Name	Address	ł.	
Matthew W	. Holtcamp	26935 Carol Dr., Huffman, TX 77336, US		
Garth R. G	esbrecht	66 North Emory Bend Place, The Woodlands, TX 77381 US.	45	6/3/1
Gregory S.	Day	3402 Preston Ave. Apt. 826, Pasadena, TX 77505 US	17	
Assignee	114 N Shawa	a Ringe Circle, The Woodlands, TX 77382		
	Name	Address]	
ExxonMob	l Chemical Patents Inc.	5200 Bayway Dr., Baytown, Texas 77522		

Page 1 of 2

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Atty. Docket No. 2013EM156US

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights. Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any united States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

UNDERSIGNED hereby authorize(s) ASSIGNEE's attorney to insert in this instrument the serial number and filing date for the above-referenced patent application.

Inventor's Signatures:

DATE _____

Matthew W. Holtcamp (Inventor)

Witness (Print Name)

Witness (Signature)

Page 2 of 2

PATENT REEL: 033169 FRAME: 0446

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee) /[Atty. Docket No. 2013EM156US
DATE 6/13/14 50,44	wA
ATHANASSIOS SUVALIOTIS Witness (Print Name)	Garth R. Giesbrecht (Inventor)
DATE	Gregory S. Day (Inventor)
Witness (Print Name)	Witness (Signature)