505734287 10/22/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5781100

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICOLAAS HENDRIKA FRIEDERICHS	10/03/2019
ANTONIO VITTORIA	10/03/2019
ROBERTA CIPULLO	10/03/2019
VINCENZO BUSICO	10/03/2019
ILYA BORISOV	10/07/2019
ALEXANDER VOSKOBOYNIKOV	10/07/2019
BOGDAN A. GUZEEV	10/08/2019
DMITRY Y. MLADENTSEV	10/07/2019
MIKHAIL I. SHARIKOV	10/07/2019
DMITRY UBORSKY	10/07/2019
HENDRIKSEN COEN	10/21/2019

RECEIVING PARTY DATA

Name:	SABIC GLOBAL TECHNOLOGIES B.V.
Street Address:	PLASTICSLAAN 1
City:	BERGEN OP ZOOM
State/Country:	NETHERLANDS
Postal Code:	4612 PX

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16500645

CORRESPONDENCE DATA

Fax Number: (860)286-0115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 8602862929

Email: USPTOPATENTMAIL@CANTORCOLBURN.COM

Correspondent Name: CANTOR COLBURN LLP

Address Line 1: 20 CHURCH ST Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

PATENT 505734287 REEL: 050788 FRAME: 0141

ATTORNEY DOCKET NUMBER:	16POLY0233-US-PCT
NAME OF SUBMITTER:	WANLI WU
SIGNATURE:	/Wanli Wu/
DATE SIGNED:	10/22/2019
Total Attachments: 11	
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DECLARATION AND ASSIGNMENT

Title of Invention: DIMETHYL-SILYL-BRIDGED-1-SUBSTITUTED-2-INDENYL METALLOCENE COMPLEXES FOR OLEFIN POLYMERIZATION

As a below named inventor, I hereby declare that:

This Declaration and Assignment is directed to:

- [X] the application having Attorney Docket Number 16POLY0233-US-PCT, or
- [X] PCT Patent application number PCT/EP2018/058625 filed on April 4, 2018.
- [X] which claims priority to European Patent application number 17164678.9 filed on April 4, 2017.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of that more than five (5) years, or both.

Signature:	Date: 3/13/2014
Name of Inventor—NICOLAIS HENDRIKA FRIEDE	RICHS
nv	Witness: Date: 03-10-2018
winess: Date:03/16/15	Low My
Printed Name: Land Santa	Printed Name: J. Sichol

DECLARATION AND ASSIGNMENT

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Signature:	1750	U K		Date: ʃ.//০]/ 3	17.3
Name of Inventor:	ANTONIO V	/ITTORIA			
Witness: Law d	Windle	Date: 10/08/1003	Witness:	Aldren E	- Date: 10/3/12
Printed Name: -	vslite èvi	***************************************	Printed Name:	(44 1/Q4)	Elin

DECLARATION AND ASSIGNMENT

Title of Invention: DIMETHYL-SILYL-BRIDGED-1-SUBSTITUTED-2-INDENVL METALLOCENE COMPLEXES FOR OLEFIN POLYMERIZATION

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[X] the application having Attorney Docket Number 16POLY 1233-US-PCT, or

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by fine or imprisonmers of not more than five (5) years, or both.

Signature:

Name of Inventor: NOBER A CIPULLO

Witness: EUco hide Grave quad Date: 7/10/19 Witness:

Printed Name: Filicia Davi Ela Canada Acqualo Printed Name: SIMONE UNCENTO BALDING

DECLARATION AND ASSIGNMENT

Title of invention: DIMETHYL-SILYL-BRIDGED-1-SUBSTITUTED-2-INDENYL METALLOCENE COMPLEXES FOR OLEFIN POLYMERIZATION

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Signature: Date: 0cf 3, 201
Name of Inventor: VINCENZO BUSICO

Witness: / Local Edwar Date: 3/10/19 Witness: Factoria Date: 3/10/19
Printed Name: Christian Edwar Printed Name: Frances to Accord Date: 3/10/19

PATENT

REEL: 050788 FRAME: 0146

DECLARATION AND ASSIGNMENT

Title of Invention: DIMETHYL-SILYL-BRIDGED-1-SUBSTITUTED-2-INDENYL METALLOCENE COMPLEXES FOR OLEFIN POLYMERIZATION

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Signature: (TAX) (A)	S	Date: October ?	7 2019
Name of Inventor: ILVA BORISOV		***************************************	Special Control
Start St	20 F	and the second	
Witness:	Date: <u>/0/7/20/</u> 3 Witness:	7/2	Date: 10/7/2011
Printed Name: Pavel Ke, by	Printed Name:	Dmitry Isono	meridi

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by fine or imprisonment of not more	e than/live (f.) years, or	r both.		
Signature:	1/1//		vate: Octob	w 2, 2009
Name of Inventor: ALEXANDER	\X)SKQ#OYNIKO\	V		
100 mm 100 m 100 mm 100 mm	11		er anneal	
Wimess:	Date: 10/7/24/9	Witness:		Date: 45/7/2019
Printed Name: Avel &	lulgabia	Printed Name:	Desitry Lo	onenovich

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by fine or imprisoning	end of not more	than five (5) years, o	or both.	z A	_	
Signature:	1 X Color			Date: 17 to 621	8.2619	
Name of Inventor B	OGDAN A. G	UZEEV			ecceptant.	
انجب				40,		
Witness:		Date: <u>10/8/2019</u>	Witness:	***************************************	Date: 10	13/2010
Printed Name:	lave!	Kulyabin	Printed Name	: Divisiry Kor	ionavieti	

DECLARATION AND ASSIGNMENT

Title of Invention: DIMETHYL-SILVL-BRIDGED-1-SUBSTITUTED-2-INDENVL METALLOCENE COMPLEXES FOR OLEFIN POLYMERIZATION

As a below named inventor, I hereby declare that:

This Declaration and Assignment is directed to:

- [X] the application having Attorney Docket Number 16POLY0233-US-PCT, or
- [X] PCT Patent application number PCT/EP2018/058625 filed on April 4, 2018.
- [X] which claims priority to European Patent application number 17164678.9 filed on April 4 2017.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the "APPLICATION");

Whereas, SABIC Global Technologies B.V., a corporation of The Netherlands having a place of business at Plasticslaan 1, 4612 PX Bergen op Zoom, The Netherlands (herein referred to as "ASSIGNEE") desires to acquire or has acquired, and each undersigned inventor acknowledges the obligation to assign to ASSIGNEE, and the parties desire to use this Declaration and Assignment to memorialize the grant to ASSIGNEE of the entire worldwide right, title, and interest in and to the INVENTION including all embodiments thereof, and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to as "ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in any and all countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests any official whose duty it is to issue patents, to issue any patent on said improvements or resulting therefrom to said ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned inventor agrees on behalf of themselves, their successors and legal representatives, to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature:	- H10			C Sunt on "	7,2019
Name of Inventor: Di		DENTSEV			
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Witness.		Dute: <u>/0/7/20/</u>	y Witness:		Date: 19/7/2019
Printed Name:	Pavol L	drabin'	Printed Name:	Contary Kong	movieh

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Signature:	140 July			Date: Oct	ober 7, 2019
Name of Invento	r: MIKHAIL I, SI	HARIKOV	8 C C		
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Witness:		Date: 10/7/2	Vy Witness:	(((((((((((((((((((Date: 10/7/2019
Printed Name:	* lavel	Kulyabin	Printed Name:	Omitry	konsnovich

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Signature:				Date: Octor	ber 7, 2	0/9
Name of Inven	tor: DMITRY UB		7			
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Witness:		Date: 10/7/x		YCC_A	Date:	10/7/2013
Printed Name:	"lavel	Kulyabih'	Printed Name:	Droftry	kennoviel	

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Signature:		**************************************		-2019
Name of inventor: HENDRIKSEN	COEN			
Witness AS WILL OF The .	2\-\0- Date:	2019 Witness:	book and the second	Date: 21-10-2019
Printed Name: <u>VIKAS KS</u>	HI RSAG	A Printed Nan	ie: <u>Pobert</u> C	Tun '

PATENT REEL: 050788 FRAME: 0153

RECORDED: 10/22/2019