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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ADRIANO GIRALDI FISCH	01/21/2021
MAILA NOELI CARDOSO	03/02/2020
RODRIGO BRAMBILLA	03/02/2020

RECEIVING PARTY DATA

Name:	BRASKEM S.A.	
Street Address:	RUA ETENO, 1561	
Internal Address:	COMPLEXO PETROQUIMICO DE CAMACARI	
City:	CAMACARI - BA	
State/Country:	tate/Country: BRAZIL	
Postal Code:	42810-000	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16097019

CORRESPONDENCE DATA

Fax Number: (215)689-3640

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: 2159791853

Email: rapaikoff@duanemorris.com RICHARD A. PAIKOFF **Correspondent Name:**

DUANE MORRIS LLP; 30 SOUTH 17TH STREET Address Line 1: Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103-4196

ATTORNEY DOCKET NUMBER:	F9373-00517	
NAME OF SUBMITTER:	RICHARD A. PAIKOFF	
SIGNATURE:	/Richard A. Paikoff/	
DATE SIGNED:	01/22/2021	

Total Attachments: 3

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> **PATENT REEL: 055000 FRAME: 0612** 506463730

Ref.: F9373-00517

ASSIGNMENT

WHEREAS, the undersigned,

Adriano Giraldi Fisch, a citizen of Brazil, residing at Rua Coelho Neto 368, Ap. 701, 92310-180 Canoas, RS, Brazil;

Maila Noeli Cardoso, a citizen of Brazil, residing at Barao do Rio Branco, 867, Bairro Operario, 93315-300 Novo Hamburgo, RS, Brazil; and

Rodrigo Brambilla, a citizen of Brazil, residing at Estrada João de Oliveira Remião 5400, Ap 103 Torre 5, 91560-000 Porto Alegre, RS, Brazil;

(hereinafter referred to as "ASSIGNORS"), are the inventors of certain inventions or improvements for MULTISITE HETEROGENEOUS CATALYST, PROCESS FOR PREPARING THE SAME AND PROCESS FOR OBTAINING POLYOLEFINS USING SAID CATALYST, for which U.S. Patent Application No. 16/097,019 was filed on October 26, 2018 as a U.S. national phase based on International Patent Application No. PCT/BR2016/050113 (filed May 25, 2016), which claims the priority of Brazilian Patent Application No. 1020160093783 (filed April 27, 2016); and

WHEREAS, **Braskem S.A.**, a Brazilian corporation, having a principal mailing address at Rua Eteno, 1561, Complexo Petroquímico de Camaçari, 42810-000 Camaçari, BA, Brazil (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to the said invention or improvements and in and to said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and in any and all other countries;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby freely acknowledged and intending to be legally bound, said ASSIGNORS have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said ASSIGNEE the entire right, title and interest in and to said inventions or improvements and said applications and any and all continuations, divisions, and renewals of and substitutes for said applications, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and its possessions and territories, in all countries, whether designated via the Patent Cooperation Treaty or otherwise, including the right to claim priority, and any reissue or reissues or extension or extensions of said Letters Patent, the same to be held and enjoyed by said ASSIGNEE, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment, sale and transfer not been made.

AND the undersigned ASSIGNORS hereby covenant that they have full right to convey the entire interest herein assigned, and have not executed and will not execute any agreement in conflict herewith, and further covenant and agree, each time request

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is made and without undue delay, to execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said applications and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agree to communicate to said ASSIGNEE or to its nominees all known facts respecting said inventions or improvements, said applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in all countries in which ASSIGNEE, in its discretion, may choose to proceed;

AND ASSIGNORS hereby authorize and request the authorities of the United States to issue to said ASSIGNEE the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS hereunto set their hand and seal, intending to be legally bound.

Date:	January 21st, 2021	Adriano G. Fisch
		Adriano Giraldi Fisch
Date:		W. A. A. W. W.
		Maila Noeli Cardoso
Date:		
		Rodrigo Brambilla

Ref.: F9373-00517

is made and without undue delay, to execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said applications and said Letters Patent in said ASSIGNEE, its successors, assigns, nominees, or legal representatives, and agree to communicate to said ASSIGNEE or to its nominees all known facts respecting said inventions or improvements, said applications and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, and reissue applications, to make all rightful oaths, and generally to do everything possible to aid said ASSIGNEE, its successors, assigns, nominees and legal representatives to obtain and enforce for its own benefit proper patent protection for said inventions or improvements in all countries in which ASSIGNEE, in its discretion, may choose to proceed;

AND ASSIGNORS hereby authorize and request the authorities of the United States to issue to said ASSIGNEE the entire right, title and interest, in and to any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, ASSIGNORS hereunto set their hand and seal, intending to be legally bound.

Date:	Adriano Giraldi Fisch
Date: <u>Mozek 02, 2020</u>	Maila Noeli Cardoso
Date: <u>Moxes, 02, 2020</u>	A STATE OF THE PROPERTY OF THE

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RECORDED: 01/22/2021