PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7675721

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHRISTOPHER D. FRICK	11/26/2018
KIRK W. LIMBACH	11/26/2018

RECEIVING PARTY DATA

Name:	ROHM AND HAAS COMPANY	
Street Address:	treet Address: 400 ARCOLA ROAD	
City:	COLLEGEVILLE	
State/Country:	ate/Country: PENNSYLVANIA	
Postal Code:	19426	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16959231

CORRESPONDENCE DATA

Fax Number:

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: 16092447849

Email: mcampos2@dow.com
Correspondent Name: MARIEN CAMPOS
Address Line 1: 400 ARCOLA ROAD

Address Line 4: COLLEGEVILLE, PENNSYLVANIA 18974

ATTORNEY DOCKET NUMBER:	81705-US-PCT
NAME OF SUBMITTER:	BRIAN L. MUTSCHLER
SIGNATURE:	/Brian L. Mutschler/
DATE SIGNED:	12/05/2022

Total Attachments: 1

source=81705 Assignments ROH#page1.tif

PATENT 507628825 REEL: 061972 FRAME: 0236

a the title the

FORM 110 (8.587)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I'we verify believe I am/we are the original, first and solo/joint inventor(s) of the subject matter which is embraced by and for which a potent is sought on the invention emitted: HETEROGENEOUS CATALYST

which invention was made and invented by me/us out of and in the course of my/our employment with my/our respective employers as stated below my/our name(s). I/we acknowledge that I/we hold the invention and all patent and other rights and powers obtainable or exercisable in respect thereof in trust for our respective employers. As trusteets), and for good and valuable consideration anti/or the remaneration received for my/our work, I/we sell, assign and transfer unto:

Rohm and Haas Company 400 Arcola Road Collegeville, Pennsylvania 19426 United States of America

an entity organized and existing under the laws of the state of Delaware (hereinafter referred to as the "Assignee"); my/our entire right, title and interest throughout the world, in and to the invention and all rights and powers to make applications, including provisional applications when permitted by law, for Letters Patent in its own name, or in the name of its designee (or noninee(s)), and all rights and powers to file any corresponding or equivalent applications in any and all countries, including all rights to claim priority under all United States domestic laws, International Convention(s) and Treaties in the name of Assignee, and do hereby authorize Assignee or its designee to insert here the Priority Number. Filing Date, and Filing Country

Priority Number	Filing Date	Filing Country
62/615.502	January 10, 2018	United States of America

of the application, on which the claim for priority will be based; and in and to any Letters Patent that may be issued for the invention in any and all countries. If we do hereby agree to assist Assignee in the prosecution of the application(s) and in any interference, conflict, opposition or litigation which may arise involving the invention or the patent or patents thereon, and to execute for any and all countries any document relating to applications derived from corresponding to or equivalent to the above identified application as Assignee may request.

I/we authorize Assignee or its designee to translate this Assignment into all languages necessary, and we request that any such Letters Patern be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covernant not only that I/we have full power to make the same, but also that such assigned rights are not encumbered by any grant, license, or other right heretofore given.

Subscribed and Declared by me/us:

At: College Wille HT this 36 day of Volleys Well 2018 Effective as of January 16, 2018 Signature: Christopher D. Freb. Mailing Address: 406 Arcola Road	At:
Collegeville, Pennsylvania 19426 United States of America	Collegeville, Pennsylvania 19426 United States of America
At: this day of 20	At: this day of 20
Signature Full Name: Mailing Address:	Signature: Full Name: Mailing Address:
TAE:	At:
this day of , 20	this30
Signature Full Name Mailing Address	Signature: Full Name: Mailing Address

PATENT REEL: 061972 FRAME: 0237