507357376 06/28/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NANGUO LIU	02/11/2020
ZACHARY WENZLICK	02/11/2020
YANG CHENG	02/11/2020

RECEIVING PARTY DATA

Name:	ne: DOW SILICONES CORPORATION	
Street Address:	2200 WEST SALZBURG ROAD	
City:	MIDLAND	
State/Country:	MICHIGAN	
Postal Code:	48686-0994	

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17789184
Application Number:	62955192

CORRESPONDENCE DATA

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TTORNEY DOCKET NUMBER: 157928.188713 (83375)	
NAME OF SUBMITTER:	WYATT J. ISTVAN-MITCHELL
SIGNATURE:	/Wyatt J. Istvan-Mitchell/
DATE SIGNED:	06/28/2022

Total Attachments: 1

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PATENT REEL: 060330 FRAME: 0390

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FORM 110 (8.597)

INDIVIDUAL ASSIGNMENT AND INVENTOR'S DECLARATION

(with Priority Rights)

I/we verify believe I am/we are the original, first and sole/joint inventor(s) of the subject matter which is embraced by and for which a patent is sought on the invention entitled: CATIONIC SURFACTANT AND METHOD OF PREPARING SAME

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 trustee(s), and for good and valuable consideration and/or the remuneration received for my/our work, I/we sell, assign and transfer unto:

Dow Silicones Corporation 2200 West Salzburg Road Midland, Michigan 48686-0994 United States of America

an entity organized and existing under the laws of the state of Michigan (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 nominee(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 Prunity Number, Filing Date, and Filing Country

Prionty Number	Filing Date	Filing Country
62/955,192	December 30, 2019	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. I/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've authorize Assignee or its designee to translate this Assignment into all languages necessary; and we request that any such Letters Patent be issued to Assignee; and consent to the recordal of this Assignment, or a Notarial True Copy thereof, being under covenant 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: Midland, Michigan, USA	At: Midland, Michigan USA
this	this 11 th day of 186 20 20
Effective as of December 30, 2019	Effective as of December 30, 2019
Signature. Narquo le	Signature: Zelny R. Way War
Full Name: Nanguo Liu	Full Name: Zachary Wenzlick
Mailing Address: 2200 West Salzburg Road	Mailing Address. 2200 West Salzburg Road
Midland, Michigan 48686-0994	Midland, Michigan 48686-0994
United States of America	United States of America
Country: US	Country: US
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At: Midland, Michigan USA	At:
this 1/64 day of February 20 3 to	this, 20
Effective as of December 30, 2019	Effective as of
Signature: Jazechers	Signature
Full Name: Yang Cheng	Full Name:
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PATENT REEL: 060330 FRAME: 0391