506386141 12/04/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAMANTHAN S. LALGUDI	12/01/2020
ROBERT J. CAIN	12/04/2020
MANOJ KUMAR VALLURI	12/01/2020

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PROPERTY NUMBERS Total: 1

Property Type	Number
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NAME OF SUBMITTER:	PATRICIA L. PRIOR
SIGNATURE:	/Patricia L. Prior/
DATE SIGNED:	12/04/2020

Total Attachments: 3

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PATENT REEL: 054549 FRAME: 0371 506386141

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA AND PCT APPLICATION

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to "CATIONIC SURFACTANTS" described in an application for Letters Patent of the United States of America filed on May 30, 2018, Serial No.62/677,965, "CATIONIC SURFACTANTS COMPRISING AN ETHER LINK" described in a PCT application filed on May 30, 2019, application number PCT/US2019/034604, and "CATIONIC SURFACTANTS COMPRISING AN ETHER LINK" described in a application for Letters Patent of the United States of America filed on November 30, 2020, Serial No. 17/059,587, and if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to Battelle Memorial Institute, a nonprofit corporation duly organized and existing under the laws of the State of Ohio, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said nonprofit corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said limited partnership, its successors, assigns or nominees.

I agree that I will communicate to said nonprofit corporation or its representatives any facts known to me respecting said inventions and when requested by said nonprofit corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said limited partnership, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said nonprofit corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said nonprofit corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Battelle Memorial Institute, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above-identified application.

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PATENT REEL: 054549 FRAME: 0372

Battelle Docket Nos. 17912 and 17912PCT

After this Assignment has been recorded, please return it to:

Attn: Susanne A. Wilson

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RECORDED: 12/04/2020

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