506166494 07/22/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6213231

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JORGE FRANCISCO RAMÍREZ PÉREZ	01/29/2018
RAÚL HERNÁNDEZ ALTAMIRANO	01/29/2018
VIOLETA YASMÍN MENA CERVANTES	01/29/2018
LUIS SILVESTRE ZAMUDIO RIVERA	01/29/2018
RODOLFO CISNEROS DÉVORA	01/29/2018
RAÚL OVIEDO ROA	01/29/2018
ANA ROCÍO CARTAS ROSADO	01/29/2018
ALEJANDRO RAMÍREZ ESTRADA	01/29/2018

RECEIVING PARTY DATA

Name:	INSTITUTO MEXICANO DEL PETRÓLEO	
Street Address:	AV. EJE CENTRAL LÁZARO CÁRDENAS NORTE NO. 152, SAN BARTOLO ATEPEHUACÁN	
City:	MEXICO CITY	
State/Country:	MEXICO	
Postal Code:	CP 07730	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16907492

CORRESPONDENCE DATA

Fax Number: (608)662-1276

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: 6086621277

Email: maschur@casimirjones.com

Correspondent Name: ANNE M. REYNOLDS Address Line 1: 2275 DEMING WAY

Address Line 2: **SUITE #310**

Address Line 4: MIDDLETON, WISCONSIN 53562

ATTORNEY DOCKET NUMBER:	OLIVA-35871.302
NAME OF SUBMITTER:	ANNE M. REYNOLDS

PATENT REEL: 053281 FRAME: 0455 506166494

SIGNATURE: /Anne M. Reynolds/				
DATE SIGNED:	07/22/2020			
Total Attachments: 2				
source=22660515.v1 - Exec_Assg_209949_9009_US00_IMP-1025-US#page1.tif				
source=22660515.v1 - Exec Assg 209949 9009 US00 IMP-1025-US#page2.tif				

PATENT REEL: 053281 FRAME: 0456

ASSIGNMENT

WHEREAS, Jorge Francisco RAMÍREZ PÉREZ, Raúl HERNÁNDEZ ALTAMIRANO, Violeta Yasmín MENA CERVANTES, Luis Silvestre ZAMUDIO RIVERA, Rodolfo CISNEROS DÉVORA, Raúl OVIEDO ROA, Ana Rocío CARTAS ROSADO, and Alejandro RAMÍREZ ESTRADA, hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "BRANCHED GEMINAL ZWITTERIONIC LIQUIDS, METHOD FOR OBTAINING SAME AND USE THEREOF AS WETTABILITY MODIFIERS HAVING VISCOSITY REDUCING PROPERTIES" that has a U.S. Patent Application Number of 15/313,545, filed on November 22, 2016.

WHEREAS, INSTITUTO MEXICANO DEL PETRÓLEO, a corporation, having a place of business at Av. Eje Central Lázaro Cárdenas Norte No. 152, San Bartolo Atepehuacán, C.P.07730, Mexico City, Mexico, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee may elect to make covering the invention identified above, in vesting in the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of the Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

1

IN TESTIMONY WHEREOF, the Assignor(s) has executed this agreement.

DATED: JOURN	201	2019
		

Jorge Francisco RAMÍREZ PÉREZ

DATED: CUM 29 2018

Raúl HERNÁNDEZ ALTAMIRANO

DATED JOUGY 29 2018

Violeta Yasmin MENA CERVANTES

DATED: YOULUY 29 2018

- - - - 6

Journal of the

Rodolfo CISMEROS DEVORA

DATED: JOLLAY 29 2018

Raúl OVÆDO ROA

DATED: JOUGN 29 2018

Ana Rocio CARTAS ROSADO

DATED JOURN 20 2018

Alejandro PAVIREZ ESTRADA