

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT6137365

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PATRICIA PEREZ ROMO	02/21/2020
CANDIDO AGUILAR BARRERA	02/21/2020
JUAN NAVARRETE BOLANOS	02/21/2020
SANTOS GLORINDO REYES ROBLES	02/21/2020
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	INSTITUTO MEXICANO DEL PETROLEO
<b>Street Address:</b>	AV. EJE CENTRAL LAZARO CARDENAS NORTE NO. 152
<b>Internal Address:</b>	SAN BARTOLO ATEPEHUACAN
<b>City:</b>	MEXICO CITY
<b>State/Country:</b>	MEXICO
<b>Postal Code:</b>	07730
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16640454
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	jason.mueller@fisherbroyles.com
<b>Correspondent Name:</b>	JASON MUELLER
<b>Address Line 1:</b>	628 JULIA STREET
<b>Address Line 4:</b>	NEW ORLEANS, LOUISIANA 70130
<b>ATTORNEY DOCKET NUMBER:</b>	13978.021US1
<b>NAME OF SUBMITTER:</b>	JASON P. MUELLER
<b>SIGNATURE:</b>	/Jason P. Mueller/
<b>DATE SIGNED:</b>	06/04/2020
<b>Total Attachments: 2</b>	
source=13978.021US1 Assignment (signed)#page1.tif	
source=13978.021US1 Assignment (signed)#page2.tif	

ORIGINAL ASSIGNMENT

A/R

For valuable consideration, I

Patricia PEREZ ROMO of Residence Address: Av. Eje Central Lazaro Cardenas Norte No. 152  
San Bartolo Atepehuacan  
Mexico City, C.P. 07730  
MEXICO

Candido AGUILAR BARRERA of Residence Address: Av. Eje Central Lazaro Cardenas Norte No. 152  
San Bartolo Atepehuacan  
Mexico City, C.P. 07730  
MEXICO

Juan NAVARRETE BOLANOS of Residence Address: Av. Eje Central Lazaro Cardenas Norte No. 152  
San Bartolo Atepehuacan  
Mexico City, C.P. 07730  
MEXICO

Santos Glorindo REYES ROBLES of Residence Address: Av. Eje Central Lazaro Cardenas Norte No. 152  
San Bartolo Atepehuacan  
Mexico City, C.P. 07730  
MEXICO

the below signed joint inventors of record, hereby assign to

**INSTITUTO MEXICANO DEL PETROLEO**

a corporation having an address at

Av. Eje Central Lazaro Cardenas Norte No. 152  
San Bartolo Atepehuacan  
Mexico City, C.P. 07730  
MEXICO

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me entitled

**"NON-DESTRUCTIVE PROCESS FOR REMOVING METALS, METAL IONS AND METAL OXIDES FROM ALUMINA-BASED MATERIALS"**

Application Number: 16/640,454

Date of Filing: February 20, 2020


I hereby authorize and request attorney Jason Mueller, of Adams and Reese LLP, 701 Poydras St, New Orleans, LA, 70139, to insert herein the filing date and application number of said application when known.

This assignment includes said application, any and all United States and foreign patents, utility models, design registrations, inventor's certificates and other similar rights granted for any of said inventions or improvements, and the right to claim priority, based on the filing date of the PCT Patent Application PCT/MX2018/050017, said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes. I hereby authorize the Assignee to apply in all countries in my name, or in its own name, for patents, utility models, design registrations and like rights of exclusion and for inventor's certificates for said inventions and improvements; and I agree for myself and my heirs, legal representatives and assignees, without further compensation to

Reabi original Carlos Gomez Becerra  
02/20/2020

perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereby set my hand, date of signature and place of signature as indicated below.

  
Signature of Inventor

Patricia PEREZ ROMO  
Typed Name

\_\_\_\_\_  
Date of Signature

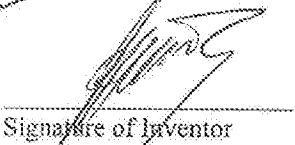
\_\_\_\_\_  
Place of Signature  
City, Country

  
Signature of Inventor

Candido AGUILAR BARRERA  
Typed Name

\_\_\_\_\_  
Date of Signature

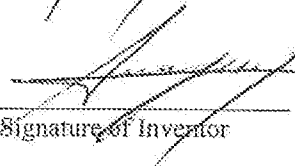
\_\_\_\_\_  
Place of Signature  
City, Country

  
Signature of Inventor

Juan NAVARRETE BOLANOS  
Typed Name

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Place of Signature  
City, Country

  
Signature of Inventor

Santos Glorindo REYES ROBLES  
Typed Name

\_\_\_\_\_  
Date of Signature

\_\_\_\_\_  
Place of Signature  
City, Country