PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7818835

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CRISTINA PONTES BITTENCOURT QUITETE	12/02/2022
FELIPE CAMPOS CAUBY COUTINHO	02/27/2023
VITOR LOUREIRO XIMENES	02/27/2023

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Street Address:	AVENIDA REPÚBLICA DO CHILE, NO. 65		
Internal Address:	CENTRO		
City:	RIO DE JANEIRO		
State/Country:	BRAZIL		
Postal Code:	20031-912		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17888698

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.

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DMWells@mintz.com

Correspondent Name: MINTZ LEVIN COHN

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ATTORNEY DOCKET NUMBER:	061298-548001US	
NAME OF SUBMITTER:	ELISSA M. KINGSLAND	
SIGNATURE:	/Elissa M. Kingsland/	
DATE SIGNED:	02/28/2023	
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 6

source=061298_548001US_Dec_Assignment_Cristina_Pontes#page1.tif

source=061298_548001US_Dec_Assignment_Cristina_Pontes#page2.tif source=061298_548001US_Dec_Assignment_Felipe_Campos_Cauby#page1.tif source=061298_548001US_Dec_Assignment_Felipe_Campos_Cauby#page2.tif source=061298_548001US_Dec_Assignment_Vitor_Loureiro_Ximenes#page1.tif source=061298_548001US_Dec_Assignment_Vitor_Loureiro_Ximenes#page2.tif

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		Attorney Docket No., 061298-548001US US Application No., 17/888,698
	NOTES NOTES NO SERVICE A SERVICE DE LA CONTRACTOR DE LA C	
C LONGSE	NED DECLARATION AND ASSIGNA	
Title of Invention: PROCESS FOR PRODUCTS	IG BIODIESEL FROM ACIDIC CHARC	
This declaration and assignment is directed to:		
O	The attached or filed herewith applic	stion of (list of named inventors)
201		
Ø	The United States application or PCI	
	number <u>17/888,698</u> filed on <u>August</u>	
Declaration		
As the below named inventor, I hereby d	feetare that	
The above-identified application ("Appli	ication") was made or authorized by me.	
f believe that I am the original inventor o	or an original inventor of a claimed invent	ion or discovery in the Application.
I have reviewed and understood the con information which is material to patentability as d Application in the United States of America.	ntents of the Application, including the c lefined in Title 37, the United States Code	laims, and I acknowledge the duty to disclose of Federal Regulations, \$1.56 for filings of this
I hereby acknowledge that any willful f Imprisonment of not more than five (5) years, or l		punishable under 18 U.S.C. § 1001 by fine or Juited States of America.
Assignment		
	Petróleo Brasiletro S.A Petrobras Avenida República do Chile, nº 55 Centro, Rio de Janeiro 20031-912, RJ, BRAZII.	
	reponstion of the state or country of $BRAZ$	u
	iereinsfier designated as the "Assignee"),	
I hereby acknowledge that I have assign which is hereby conformed for recordation in the		vious assignment (attached herein) to Assignee id do essign and transfer:
86		
For good and valuable consideration, the and transferred to Assignee:	e sufficiency of which is acknowledged. I	hereby assign and transfer and/or have assigned
my entire right, title, and interest in, to, and under right to claim priority to the Application, all inve- and of all other countries, which may be granted all rights in such Application including any and a that may be granted for said inventions and disco- renewals, and reissues thereof, to be held and en- which such Letters Patent may be granted, as full and sale not been made.	nitions or discoveries therein disclosed, an for such inventions or discoveries, or any Il provisionals, substitutions, divisions, an veries, and in and to all extensions, suppli- joyed by Assignee for its own use and en	d any and all Letters Paters of the United States of them, all such inventions or discoveries and discoveries and discoveries and discoveries thereof, and to all Letters Patent memory protection certificates, reexaminations, joynant to the full end of the term or terms for
	Page 1 of 2	

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Attorney Docket No.: 061298-548001US US Application No.: 17/886,698

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignment may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation of any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued thereform or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the international Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its numinoes, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assigned, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

Cristina Pontes Bittencourt Quitete

<u>L. Ann PAS BHENNELL GUIDS.</u> Signature

December 02, 2002

Page 2 of 2

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Attorney Docket No.: 061298-548001US US Application No.: 17/888,6%

	IBINED DECLARA	FION AND ASSIGNMI	INT	
Title of Invention: PROCESS FOR PRODU	CING BIODIESEL F	ROM ACIDIC CHARGE	3	
This declaration and assignment is directed to	Ţ.			
	The attached of	r filed herewith applicati	on of (list of named i	nventors),
)r			
£	The United St number 17/88	ntes application or PCT in <u>3.698</u> filed on <u>August 16</u>	nternational application	on
Declaration				
As the below named inventor, I hereb	y declare that:	,XI		
The above-identified application ("A	pplication") was made	or authorized by me.		
I believe that I am the original invent	or or an original inver	tor of a claimed invention	a or discovery in the	Application
I have reviewed and understood the information which is material to patentability a Application in the United States of America.	contents of the Appli as defined in Title 37,	cation, including the clai the United States Code of	ims, and I acknowled Federal Regulations	age the duty to disclose , §1.56 for filings of this
I hereby acknowledge that any willfi imprisonment of not more than five (5) years,	al false statement mad or both for filings of t	e in this declaration is pour is Application in the Un	unishable under 18 U ited States of Americ	J.S.C. § 1001 by fine or a.
Assignment	Avenida Repúbl Centro, Ri	ro S.A Petrobras lea do Chile, nº 65 o de Janeiro RJ, BRAZIL		
A	corporation of the sta	te or country of <u>BRAZIL</u>	·	
	(hereinafter designat	ed as the "Assignee"),		
I hereby acknowledge that I have asswhich is hereby conformed for recordation in or	signed the above-iden the US Patent Office,	ified invention by previound I confirm I have and a	aus assignment (attaci do assign and transfer	hed hereto) to Assignee r:
For good and valuable consideration, and transferred to Assignee:	the sufficiency of whi	ch is acknowledged, Liter	wby assign and transf	fer and/or have assigned
my entire right, title, and interest in, to, and un right to claim priority to the Application, all in and of all other countries, which may be grant all rights in such Application including any an that may be granted for said inventions and dis renewals, and reissues thereof, to be held and which such Letters Patent may be granted, as i and sale not been made.	wentions or discoveried ed for such inventions I all provisionals, subs coveries, and in and to enjoyed by Assignee	s therein disclosed, and a or discoveries, or any of titutions, divisions, and c all extensions, suppleme for its own use and enjoy	ny and all Letters Pai f them, all such inven continuations thereof, many protection certi- ment to the full end	tent of the United States tions or discoveries and and to all Letters Patent ifficates, reexaminations, of the term or terms for
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	Page	1 of 2	v.	

Attorney Docket No.: 061298-548001US US Application No.: 17/888,698

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

I shall execute all papers necessary in connection with any litigation or any other judicial proceeding in the United States or other country, or any administrative proceeding in the United States Patent and Trademark Office, any other patent office, or under the Patent Cooperation Treaty concerning the Application(s) or any continuation, divisional, or reissue applications thereof, or any reexamination of any such applications, or any Letters Patent issued therefrom or any patent term extensions or supplementary protection certificates of any such applications and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such litigation or proceeding.

I shall execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

I shall do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States, by the European Patent Office and in all other countries where Assignee may desire to have such inventions or discoveries, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

I hereby (i) authorize and request the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from the Application or any divisional, continuation, or reissue applications thereof, and any reexamination of any of such applications, to Assignee, and (ii) covenant that I have full right to convey the interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to obtain legal recordation of this document.

Felipe Campos Cauby Coutinho

Jehlu Ch Colu

February 27, 2023

Attorney Docket No.: 061298-548001US US Application No.: 17/888,698 COMBINED DECLARATION AND ASSIGNMENT Title of Invention: PROCESS FOR PRODUCING BIODIESEL FROM ACIDIC CHARGES This declaration and assignment is directed to: The attached or filed herewith application of (list of named inventors) П Ø The United States application or PCT international application number 17/888,698 filed on August 16, 2022. Declaration As the below named inventor, I hereby declare that: The above-identified application ("Application") was made or authorized by me. I believe that I am the original inventor or an original inventor of a claimed invention or discovery in the Application. I have reviewed and understood the contents of the Application, including the claims, and I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, the United States Code of Federal Regulations, §1.56 for filings of this Application in the United States of America. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both for filings of this Application in the United States of America. Assignment Petróleo Brasileiro S.A. - Petrobras Avenida República do Chile, nº 65 Centro, Rio de Janeiro 20031-912, RJ, BRAZIL A corporation of the state or country of BRAZIL (hereinafter designated as the "Assignee"), I hereby acknowledge that I have assigned the above-identified invention by previous assignment (attached hereto) to Assignee which is hereby conformed for recordation in the US Patent Office, and I confirm I have and do assign and transfer: BF For good and valuable consideration, the sufficiency of which is acknowledged, I hereby assign and transfer and/or have assigned and transferred to Assignee: my entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom and the right to claim priority to the Application, all inventions or discoveries therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions or discoveries, or any of them, all such inventions or discoveries and all rights in such Application including any and all provisionals, substitutions, divisions, and continuations thereof, and to all Letters Patent that may be granted for said inventions and discoveries, and in and to all extensions, supplementary protection certificates, reexaminations. renewals, and reissues thereof, to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.



Attorney Docket No.: 061298-548001US US Application No.: 17/888.698

I shall execute all papers necessary in connection with the Application in the United States Patent and Trademark Office, any other patent offices, and under the Patent Cooperation Treaty, and any continuing, divisional, or reissue applications thereof, any reexamination of any of such applications, and any patent term extensions or supplementary protection certificates of any such applications and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

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I hereby grant the attorney of record the power to insert on this assignment any further identification which may be necessary or destrable in order to obtain legal recordation of this document.

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Who	Lours	X	······	27/02/2023	·····
Signature				Date	
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			Page 2 of 2		
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PATENT REEL: 062823 FRAME: 0488

RECORDED: 02/28/2023