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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6244512

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSE SOARES DE MIRANDA JUNIOR	08/05/2020
ORMAN SALVADOR TOSCANO	08/05/2020
PAULO CESAR CARDOSO FERREIRA	07/02/2020
HUMBERTO DE OLIVEIRA REIS	08/10/2020

RECEIVING PARTY DATA

Name:	PETRÓLEO BRASILEIRO S.A PETROBRAS
Street Address:	AVENIDA REPÚBLICA DO CHILE
Internal Address:	65, CENTRO
City:	RIO DE JANEIRO
State/Country:	BRAZIL
Postal Code:	20031-912

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16639304

CORRESPONDENCE DATA

Fax Number: (213)629-7401

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: 2136297400

Email: patentdocket@arentfox.com, reynaldo.gallardo@arentfox.com

Correspondent Name: ARENT FOX LLP - LOS ANGELES

555 WEST FIFTH STREET Address Line 1:

48TH FLOOR Address Line 2:

Address Line 4: LOS ANGELES, CALIFORNIA 90013

ATTORNEY DOCKET NUMBER:	040888.00004
NAME OF SUBMITTER:	REYNALDO F. GALLARDO
SIGNATURE:	/REYNALDO F. GALLARDO/
DATE SIGNED:	08/11/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 12 source=040888.00004 - Assignment#page1.tif source=040888.00004 - Assignment#page2.tif source=040888.00004 - Assignment#page3.tif source=040888.00004 - Assignment#page4.tif source=040888.00004 - Assignment#page5.tif source=040888.00004 - Assignment#page6.tif source=040888.00004 - Assignment#page7.tif source=040888.00004 - Assignment#page8.tif source=040888.00004 - Assignment#page9.tif source=040888.00004 - Assignment#page10.tif source=040888.00004 - Assignment#page11.tif source=040888.00004 - Assignment#page11.tif

assignment

WHEREAS, WE

- Jose Soares de MIRANDA JUNIOR, a citizen of BRAZIL, having a mailing address of Rua Marogojipe nº 284, Jardim Alvorada, Fernandópolis, SP, BRAZIL, 15600-000, and a residency of Fernandópolis, BRAZIL,
- Orman Salvador TOSCANO, a citizen of BRAZIL, having a mailing address of Rua Estudante José Júlio de Souza nº 1742, ap. 1302, Itaparica, Vila Velha, ES, BRAZIL, 29102-010, and a residency of Vila Velha, BRAZIL,
- Paulo Cesar Cardoso FERREIRA, a citizen of BRAZIL, having a mailing address of Rua Marquês de Sabará nº 114, ap. 201, Jardim Botânico, Rio de Janeiro, BRAZIL, 22460-290, and a residency of Rio de Janeiro, BRAZIL,
- 4. Humberto de OLIVEIRA REIS, a citizen of BRAZIL, having a mailing address of Rua Tenente Ricardo Guimarães nº 36, ap 301, Bi. 11, Rio Branco, Belo Horizonte, MG, BRAZIL, 31535-502, and a residency of Belo Horizonte, BRAZIL.

have conceived of one or more processes, methods, machines, articles of manufacture, designs, compositions of matter, inventions, discoveries or new or useful improvements relating to

AUXILIARY DEVICE FOR LOWERING A TOOL INTO A WELL

(collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor; and

WHEREAS, PETRÓLEO BRASILEIRO S.A. - PETROBRAS (hereinafter "ASSIGNEE"), a corporation, having a place of business at Avenida República do Chile, 65, Centro, Rio de Janeiro, BRAZIL, 20031-912 (hereinafter "ASSIGNEE"), desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged. WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to <u>U.S. Application No(s) 16/639,304 filed February 14, 2020</u>, and all provisional applications relating thereto, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues,

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renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States;

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof:

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries:

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

Done at São Paulo

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ose Soares de MIRANDA.

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PATENT Attorney Docket: 040888.00004 Page 3

Done at	, on		
600530N		DATE	Orman Salvador TOSCANO
Done at	, on		
ECCATION		DATE	Paulo Cesar Cardoso FERREIRA
Done at	ON		
LAGING ZU	, O.x	DATE	Humberto de OI IVEIRA REIS

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ASSIGNMENT

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- Jose Soares de MIRANDA JUNIOR, a citizen of BRAZIL, having a mailing address of Rua Marogojipe nº 284, Jardim Alvorada, Fernandópolis, SP, BRAZIL, 15600-000, and a residency of Fernandópolis, BRAZIL.,
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- 4. Humberto de OLIVEIRA REIS, a citizen of BRAZIL, having a mailing address of Rua Tenente Ricardo Guimarães nº 36, ap 301, Bl. 11, Rio Branco, Belo Horizonte, MG, BRAZIL, 31535-502, and a residency of Belo Horizonte, BRAZIL.

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AUXILIARY DEVICE FOR LOWERING A TOOL INTO A WELL

(collectively the "INVENTIONS") for which WE have executed and/or may execute one or more patent applications therefor, and

WHEREAS, PETRÓLEO BRASILEIRO S.A. - PETROBRAS (hereinafter "ASSIGNEE"), a corporation, having a place of business at Avenida República do Chile, 65, Centro, Rio de Janeiro, BRAZIL, 20031-912 (hereinafter "ASSIGNEE"), desires to acquire or otherwise obtain the entire right, title, and interest in and to said INVENTIONS, including all inventions related thereto or thereof, all patent applications therefor, and all patents that have granted or may be granted hereafter thereon, including but not limited to those identified below.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, WE do hereby acknowledge that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, the entire right, title, and interest throughout the world in and to said INVENTIONS, including all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in the United States, including but not limited to <u>U.S. Application No(s) 16/639.304 filed February 14, 2020</u>, and all provisional applications relating thereto, (and do hereby authorize ASSIGNEE and its representative to hereafter add herein such application number(s) and/or filing date(s) when known), and all divisional applications, renewal applications, continuation applications, continuation-in-part applications, and design applications thereof, and all issued patents of the United States which may have granted or may be granted hereafter thereon and all reissues,

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renewals, reexaminations, and extensions to any of the foregoing and all patents issuing thereon in the United States:

AND WE further do acknowledge and agree that WE have sold, assigned, conveyed, and transferred, and by these presents do hereby sell, assign, convey, and transfer, unto ASSIGNEE, its successors, its legal representatives, and its assigns, all rights of priority under International Conventions, Treaties, or Agreements, and the entire right, title, and interest throughout the world in said INVENTIONS, including all inventions related thereto or thereof, and all patent applications therefor that may have been filed or may be filed hereafter for said INVENTIONS in any foreign country, countries, or treaty/union organizations, and all divisional applications, renewal applications, continuation applications, continuation in-part applications, patent of addition applications, confirmation applications, validation applications, utility model applications, and design applications thereof, and all issued patents which may have granted or may be granted hereafter for said INVENTIONS in any country or countries foreign to the United States, and all reissues, renewals, reexaminations, and extensions thereof:

AND WE DO HEREBY authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications or registrations, to issue all patents for said INVENTIONS to said ASSIGNEE, its successors, its legal representatives and its assigns, in accordance with the terms of this instrument;

AND WE DO HEREBY sell, assign, transfer, and convey to said ASSIGNEE, its successors, its legal representatives, and its assigns all claims for damages and all remedies arising out of or relating to any violation(s) of any of the rights assigned hereby that have or may have accrued prior to the date of assignment to said ASSIGNEE, or may accrue hereafter, including, but not limited to the right to sue for, seek, obtain, collect, recover, and retain damages and any ongoing or prospective royalties to which WE may be entitled, or that WE may collect for any infringement or from any settlement or agreement related to any of said patents before or after issuance;

AND WE HEREBY covenant and agree that WE will communicate promptly to said ASSIGNEE, its successors, its legal representatives, and its assigns, any facts known to us respecting said INVENTIONS, and will testify in any legal proceeding, sign all lawful papers, execute all applications and certificates, make all rightful declarations and/or oaths, and provide all lawful assistance to said ASSIGNEE, its successors, its legal representatives and its assigns, to obtain and enforce patent protection for said INVENTIONS in all countries;

AND WE HEREBY covenant that WE will not execute any writing or do any act whatsoever conflicting with these presents.

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PATENT Attorney Docket: 040888.00004 Page 3

Done at VHSEIA LOCATION	, on <u>05/08/2020</u>	Anistra Anis Orman Salvador TOSCANO
Done at LOCATION	, OTI DATE	Paulo Cesar Cardoso FERREIRA
Done at LOCATION	on Date	Humberto de OLIVEIRA REIS

Page 1

#### ASSIGNMENT

#### WHEREAS, WE

- 1. Jose Soares de MIRANDA JUNIOR, a citizen of BRAZIL, having a mailing address of Rua Marogojipe nº 284, Jardim Alvorada, Fernandópolis, SP, BRAZIL, 15600-000, and a residency of Fernandópolis, BRAZII.
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# AUXILIARY DEVICE FOR LOWERING A TOOL INTO A WELL

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LOCATION	DATE	Orman Salvador TOSCANO
Done at <u>Ris das Ostras</u>	.on 02/07/2020	2600.
LOCATION	DATE	Paulo Cesar Cardoso FERREIRA
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Done at	, on	
LOCATION	DATE	Homborta do 68 WWW & DVIC

#### ASSIGNMENT

#### WHEREAS, WE

- Jose Soares de MIRANDA JUNIOR, a citizen of BRAZIL, having a mailing address of Rua Marogojipe n° 284, Jardim Alvorada, Fernandópolis, SP, BRAZIL, 15600-000, and a residency of Fernandópolis, BRAZIL,
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PATENT Attorney Docket: 040888.00004

Page 2

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Done at LOCATION	, on	E	Paulo Cesar Cardoso FERREIRA
Done at <i>Bolo Morizonte</i>	ه on (ز	d/mm/assa 2/08/2020	Mankasko ele Glavino Reis
LOCATION	DAT		Humberto de OLIVEIRA REIS

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