507024119 12/13/2021

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LEONARDO DE ARAUJO BERNARDO	10/28/2021
NICHOLAS GATHERAR	10/28/2021
HUEI SUN LAI	11/16/2021
JORGE LUIZ DA SILVA BONFIM	11/03/2021

RECEIVING PARTY DATA

Name:	FMC TECHNOLOGIES DO BRASIL LTDA	
Street Address:	RUA PAULO EMÍDIO BARBOSA, 485, QUADRA 04, CIDADE UNIVERSITÁRIA	
City:	RIO DE JANEIRO, RJ	
State/Country:	BRAZIL	
Postal Code:	Ostal Code: 21941-615	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16768845	

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.

Phone: 7132288600

Email: miron@obwbip.com
Correspondent Name: LISA E. MARGONIS

Address Line 1: 909 FANNIN STREET, SUITE 3500

Address Line 4: HOUSTON, TEXAS 77010

ATTORNEY DOCKET NUMBER:	18539-032001	
NAME OF SUBMITTER:	LISA E. MARGONIS	
SIGNATURE:	/Lisa E. Margonis/	
DATE SIGNED:	12/13/2021	

Total Attachments: 4

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PATENT 507024119 REEL: 058374 FRAME: 0615

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PATENT REEL: 058374 FRAME: 0616



ASSIGNMENT - U.S. RIGHTS ONLY

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned individual(s) (referred to herein as the "INVENTOR(S)") hereby assign, transfer, and set over to:

FMC TECHNOLOGIES DO BRASIL LTDA

having the following address:

Rua Paulo Emídio Barbosa, 485, Quadra 04 Cidade Universitária 21941-615 Rio de Janeiro, RJ BRAZIL

(referred to herein as "COMPANY"), its successors, and assigns, the entire right, title, and interest for the United States of America (including without limitation its territories and possessions) in and to the invention known by the following title (referred to herein as "INVENTION"):

EQUIPMENT FOR CONNECTION OF SUBSEA LINES

for which the INVENTOR(S) or COMPANY has/have made an application for patent in the United States of America, together with said patent application, all divisions, continuations, continuations-in-part, reissues, and extensions thereof, and all United States Letters Patent which may be granted therefor. Such interest represents the entire ownership of said applications and Letters Patent when granted and is to be owned by COMPANY, its successors, and assigns, or their legal representatives, for the full and entire term for which such Letters Patent may be granted or extended, as fully and entirely as the same would have been enjoyed by the INVENTOR(S) if this assignment had not been made.

In addition, the undersigned INVENTOR(S) each hereby agrees:

- 1. To sign and execute any further documents which may be necessary or desirable, lawful, and proper in connection with the prosecution of all applications for patent(s) on the INVENTION in the United States, including without limitation said application and all divisions, continuations, continuations-in-part, amendments thereof, and all interference proceedings associated therewith, or otherwise necessary or desirable to secure the title thereto to COMPANY;
- 2. To execute all papers and documents and to perform all lawful acts which may be necessary in connection with claims to priority or otherwise under the International Convention for the Protection of Industrial Property or similar treaties or agreements;
- 3. To perform all lawful affirmative acts which may be necessary to obtain the grant of a valid and enforceable patent to COMPANY.

The undersigned INVENTOR(S) each hereby authorizes and requests the Commissioner of Patents and Trademarks in the United States to issue any and all Letters Patent resulting from said application, including without limitation any division, continuation, continuation-in-part, or reissue thereof to COMPANY.

PATENT REEL: 058374 FRAME: 0617



The undersigned INVENTOR(S) each hereby grants to the firm of OSHA BERGMAN WATANABE & BURTON LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for the recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed by each of the undersigned INVENTOR(S) on the date appearing by such individual's signature:

10/28	/2021	1st Inventor Signature:	Leonardo Bernardo				
	Date	Print or Type Name:	Leonardo de Araujo Bernardo				
10/28	/2021 Date	2 nd Inventor Signature: Print or Type Name:					
11/16	/2021 Date	3 rd Inventor Signature: Print or Type Name:					
11/03	/2021 Date	4 th Inventor Signature:, Print or Type Name:	jarga luiz da Silwa benfiin. Jorge Luiz Da Silva Bonfim				
	This Assignment may be signed before either: (a) a Notary Public for one of the States of the United States, or (b) two witnesses who sign below:						
PUBLIC	State of County of Before me personally appeared:	1 ⁸ Inventor	2 rd Inventor				
NOTARY PUBLIC	each of whom acknowledged the for execute this Assignment.	3 rd Inventor pregoing instrument to be a fre	e act and deed and also represented that he/she is authorized to				
Z	Dated:	Notary Public	My commission expires:				
SSES	 Date	Signature of Witness: Print or Type Name:					
WITNESSES		Signature of Witness:					
	Date	Print or Type Name:					

When this Assignment is \underline{not} filed concurrently with the patent application, the following identifying information may be added \underline{after} execution:

U.S. Application Serial No.: 16/768,845 Filing Date: June 1, 2020

REEL: 058374 FRAME: 0618

0007-0150-PAT_Assignment for patent case 15160 Dual Smart Manifold

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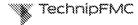
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Adobe Sign



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