

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT5828385

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	A. P. MOELLER-MAERSK GROUP	10/28/2019
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	MAERSK OLIE OG GAS A/S	
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<b>State/Country:</b>	DENMARK	
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16061010
<b>CORRESPONDENCE DATA</b>		
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<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>		
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<b>ATTORNEY DOCKET NUMBER:</b>	2693.3115.001	
<b>NAME OF SUBMITTER:</b>	STEVEN B. WALMSLEY	
<b>SIGNATURE:</b>	/Steven B. Walmsley 48,021/	
<b>DATE SIGNED:</b>	11/19/2019	
<b>Total Attachments: 2</b>		
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source=Assignment_from_Moeller-MaerskGroup_to_MaerskOlieogGas#page2.tif		

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ASSIGNMENT OF RIGHTS

Company to Company

WHEREAS, A. P. Moeller-Maersk Group (Hereafter "Assignor") and Maersk Olie og Gas A/S (Now known as Total E&P Danmark A/S, and Hereafter "Assignee") (individually referred to as "Party" and collectively as "Parties")

Hereby, (I)(A) acknowledge they have entered into certain agreements (hereinafter referred to as "the Agreements") which set forth certain rights, limitations and obligations regarding inventions developed by or among Parties, and/or intellectual property owned by one or both of the Parties and the Parties agree that the terms of the Agreements apply to any and all inventions; or (B)(i) Agree to the extent such Agreement(s) or similar legal document(s) failed or fail(s), in whole or part, to have assigned, sold or transferred the entire right (including priority rights), title and interest, in and for the United States and all foreign countries, in and to all inventions which are disclosed in an invention disclosure and/or in the below-identified patent application(s), pending patent application(s) or granted Letter Patent(s) (Hereafter "Assigned Patent Rights"), or (ii) if no such Agreement(s) exist assigning, selling or transferring any such rights (including priority rights), title or interest; then for good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, Assignor now and hereby, effective *Nunc Pro Tunc* on the filing dates of the below-identified Assigned Patent Rights, assigns, sells and transfers to Assignee, its successors, assigns and legal representatives, the entire right, (including all priority rights), title and interest in and for the United States and all foreign countries, in and to any and all inventions or improvements which are disclosed in the below-identified Assigned Patent Rights,

Patent Application Title: DOWNHOLE TOOL FOR DETECTING PIPE LEAKS

Filing Country: Great Britain Filing Date: 11 December 2015 Filing Number: GB20150021864	Filing Country: WIPO Filing Date: 09 December 2016 Filing Number: WO2016EP080486
Filing Country: EP Filing Date: 09 December 2016 Filing Number: EP20160809059	Filing Country: US Filing Date: 11 June 2018 Filing Number: US16/061,010

and in and to the above-identified Assigned Patent Rights and all applications or patents claiming priority to above-identified Assigned Patent Rights, including, without limitation, all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of the inventions or improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on the inventions or improvements; and all rights, interests, claims and demands recoverable in law or equity, that Assignor has or may have in profits and damages for past, present and future infringements of the above-identified Assigned Patent Rights, including, without limitation, the right to compromise, sue for and collect such profits and damages; all of the foregoing to be held and enjoyed by Assignee, its successors and assigns or their legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment had not been made;

(II) Agree that the Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all the inventions or improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to the inventions or improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the inventions or improvements and for vesting title to the inventions or improvements and all applications for patents and all patents on the inventions or improvements, in said Assignee, its successors, assigns and legal representatives; and

(III) Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

A. P. Moeller-Maersk Group – Assignor

Signature(s)

Name(s)

SIMONE FRATTASI

Title

HEAD OF GLOBAL IP

Date

28.10.2019

Maersk Olie og Gas A/S (now known as Total E&P Danmark A/S) – Assignee

Signature(s)

Name(s)

Pascale GOUARDERES

Responsable Propriété Intellectuelle

Title

Date

28/06/2019