PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

	Name	Execution Date
Christ	an Wix	04/14/2010

RECEIVING PARTY DATA

Name:	Haldor Topsoe A/S
Street Address:	Nymollevej 55
City:	Kgs. Lyngby
State/Country:	DENMARK
Postal Code:	DK-2800

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12763785

CORRESPONDENCE DATA

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20006-5403

ATTORNEY DOCKET NUMBER: H0610.476/P476

NAME OF SUBMITTER: Jamie J. Alfaro

Total Attachments: 4

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PATENT

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ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Christian WIX (hereinafter referred to as Assignor(s), residing at Viggo Jarls Vej 2, 7, DK-2830 Virum, DENMARK; respectively;

WHEREAS, Assignor has invented certain new and useful improvements in "PROCESS FOR THE PRODUCTION OF NATURAL GAS", set forth in a Patent application for Letters Patent of the United States:

executed on even date herewith; or gilled on 4/20/2016 as Application No. 12/763,785	; and			
WHEREAS, Haldor Topsøe A/S	, a corporation			
organized under and pursuant to the laws of <u>Denmark</u>	having a			
place of business at Nymøllevej 55, DK-2800 Kgs. Lyngby, DE	<u>NMARK</u>			
(hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and				
interest in and to said inventions and said Application for Letters Patent of the United				
States, and in and to any Letters Patent of the United States to be obtained therefore				
and thereon.				

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and

PATENT REEL: 024266 FRAME: 0118 all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent abovementioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any

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reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is

lawful and desirable.

AND Assignors hereby request the Commissioner of Patents and

Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee

of said inventions and the Letters Patent to be issued thereon, for the sole use and

benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals 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

recordation of this document:

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 24998

AND Assignors acknowledge an obligation of assignment of this invention

to Assignee at the time the invention was made.

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PATENT

REEL: 024266 FRAME: 0120

14-APR - 2010 Date	Christian Wix
Witness: 14 April 2010 Date	Jun En lopod. OL
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