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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE: ASSIGNMENT CONVEYING PARTY DATA Name JON DEELEY GARETH ARMITAGE FIONA JACKSON FIONA JACKSON RECEIVING PARTY DATA BP P.L.C. Street Address: 1 ST. JAMES'S SQUARE City: LONDON	Execution Date 04/20/2018 04/20/2018 04/20/2018
Name JON DEELEY GARETH ARMITAGE FIONA JACKSON RECEIVING PARTY DAT Receive address: BP P.L.C. Street Address: 1 ST. JAMES'S SQUARE City: LONDON	04/20/2018 04/20/2018
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Street Address: 1 ST. JAMES'S SQUARE City: LONDON	
City: LONDON	
State/Country: UNITED KINGDOM	
Postal Code: SW1Y 4PD	
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Application Number: 16757415	
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using a fax number, if provided; if that is unsuccessful, it will be sent via US I	
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Address Line 2:SUITE 3100Address Line 4:CHICAGO, ILLINOIS 60606-6709	
TTORNEY DOCKET NUMBER: 19-2051-WO-US	
IAME OF SUBMITTER: JELENA JANJIC LIBBY	
SIGNATURE: /JELENA JANJIC LIBBY/	
DATE SIGNED: 04/21/2020	
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ASSIGNMENT

WHEREAS, We, Jon DEELEY, Gareth ARMITAGE and Fiona JACKSON, all of UK nationality and each residing in East Riding, Great Britain, York, Great Britain and Kingston-Upon-Hull, Great Britain, respectively, have made an invention relating to 'Selective Acetylization/Etherification Process' filed on 19 October 2017, under GB Patent Application No. 1717210.7 (hereinafter the "Invention");

WHEREAS We, Jon DEELEY, Gareth ARMITAGE and Fiona JACKSON, when contributing to said Invention and improvements thereto were employed by BP p.l.c., which has a registered office at 1 St. James's Square, London, SW1Y 4PD, United Kingdom, and being registered in England and Wales with company number 00102498.

NOW THEREFORE, to the extent that specific assignment of the Invention and/or improvements thereon and the right to file patent applications therefor in any country of the world is needed for the purpose of recording or registration in any patent office, industrial property office or like governmental authority, WE, the said Jon DEELEY, Gareth ARMITAGE and Fiona JACKSON, for valuable consideration, the receipt and adequacy of which we hereby acknowledge, agree to sell, assign, transfer and set over, and by these presents do hereby sell, assign, transfer and set over, unto BP p.l.c., its successors and assigns, and BP p.l.c. agrees to accept and hereby does accept, the entire right, title and interest in, to and under the said Invention and any improvements thereon including priority rights and the right to file patent applications therefor in any and all countries of the world, and the right to claim priority from any patent application (including but not limited to GB Patent Application No. 1717210.7) for said Invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to GB Patent Application No. 1717210.7) and Letters Patent for said Invention and improvements in all countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from 19 October 2017.

And WE hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute any agreement or other instrument in conflict herewith.

And WE hereby further covenant and agree that we will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to us respecting said Invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, renewal, reissue and extension applications, make all rightful declarations, and generally do everything possible to aid the assignee herein, its successors, legal representatives and assigns in obtaining and enforcing proper patent protection for said Invention in all countries of the world.

Dated: 21 Apr-2018 Jor DEELEY

Witnessed

A.J. PATERSON

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PATENT REEL: 052453 FRAME: 0417

2 Dated: 20-APAn-2018 Gareth ARMITAGE Witnessed

SIMON PARRY Print Name

Dated: 20th April 2018

-fromastackson Fiona JACKSON

Witnessed

<u>GREGORY</u> Print Name

PRICE

Accepted for BP p.l.c.

Dated: 18/5/18

(signed)

(print name) _

BOLSONTER MATTHE

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PATENT REEL: 052453 FRAME: 0418

RECORDED: 04/21/2020