

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THOMAS EDWARD CLARK	03/31/2014
EVERT JAN DITZEL	03/31/2014
DAVID JOHN LAW	03/31/2014
BRUCE LEO WILLIAMS	03/29/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BP CHEMICALS LIMITED
<b>Street Address:</b>	CHERTSEY ROAD, SUNBURY ON THAMES
<b>City:</b>	MIDDLESEX
<b>State/Country:</b>	UNITED KINGDOM
<b>Postal Code:</b>	TW16 7BP
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14767633
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<b>NAME OF SUBMITTER:</b>	LEONARD C. MITCHARD
<b>SIGNATURE:</b>	/Leonard C. Mitchard/
<b>DATE SIGNED:</b>	08/13/2015
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

**WHEREAS** WE, Thomas Edward CLARK, David John LAW and Bruce Leo WILLIAMS all of British nationality and Evert Jan DITZEL of New Zealand nationality, residing at Hull, East Yorkshire United Kingdom, Beverley, East Yorkshire, United Kingdom, Brough, East Yorkshire, United Kingdom and Howden, East Yorkshire, United Kingdom, respectively have made an invention relating to "Dehydration-Hydrolysis Processes and Catalysts Therefor" which is the subject of BP Patent Case No. 500378 filed on 15 February 2013 under European Patent Application No. 13155521.1 and BP Patent Case No. 500545 filed on 16 August 2013 under European Patent Application No. 13180643.2 (hereinafter the "Invention"); and

**WHEREAS** WE, Thomas Edward CLARK, Evert Jan DITZEL, David John LAW and Bruce Leo WILLIAMS when contributing to said Invention and improvements thereto were employees of BP CHEMICALS LIMITED registered in England and Wales with company number 194971 and having a registered office at Chertsey Road, Sunbury on Thames, Middlesex, TW16 7BP, United Kingdom are joint inventors of said Invention; and

**WHEREAS** WE, Thomas Edward CLARK, Evert Jan DITZEL, David John LAW and Bruce Leo WILLIAMS each acknowledge that all of our rights in said Invention and improvements thereto and the right to file patent applications therefor in any and all countries of the world and to any and all patent applications therefor and any Letters Patent which may be issued thereupon in any and all countries of the world have vested in BP CHEMICALS LIMITED by contract of employment or through application of law; and

**WHEREAS** it is the wish of all the parties that the entire right, title and interest in, to and under the said Invention and any improvements thereon and the right to file patent applications therefor in any and all countries of the world, any and all patent applications therefor in the USA and all other countries of the world, and any and all Letters Patent which may be issued thereupon in the USA and all other countries of the world, shall vest solely in said BP CHEMICALS LIMITED having a registered office at Chertsey Road, Sunbury on Thames, Middlesex, TW16 7BP, United Kingdom and being registered in England and Wales with company number 194971;

**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 Thomas Edward CLARK, Evert Jan DITZEL, David John LAW and Bruce Leo WILLIAMS 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 CHEMICALS LIMITED, its successors and assigns, and BP CHEMICALS LIMITED 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 European Patent Application Nos. 13155521.1 and 13180643.2) for the said Invention and any improvements thereon in any country of the world, and any and all patent applications (including but not limited to European Patent Application Nos. 13155521.1 and 13180643.2) and Letters Patent for said Invention and improvements in the USA and all other countries of the world, and all divisions, renewals and continuations thereof, and all reissues and extensions thereof, with effect from 15 February 2013.

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 any improvements thereon, 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 and any improvements thereon in the USA and all other countries of the world.

Dated: 31<sup>st</sup> March 2014 T. Clark  
Thomas Edward CLARK

[Signature]  
Witnessed

Dated: 31<sup>st</sup> March 2014 [Signature]  
Evert Jan DITZEL

[Signature]  
Witnessed

Dated: 31<sup>st</sup> March 2014, D. John  
David John LAW

[Signature]  
Witnessed

Dated: 29<sup>th</sup> MARCH 2014 [Signature]  
Bruce Leo WILLIAMS

[Signature]  
Witnessed

Accepted for BP CHEMICALS LIMITED:

Dated: ~~31 March 2014~~ <sup>app.</sup> (signed) [Signature]  
4 APRIL 2014 (print name) SUSAN J. DAY

By Power of Attorney