

AID 581.40

Form PTO-1595  
1-31-92

04/14/2011



103622559

IAPO3Rec'd PCT 12 APR 2011

U.S. Department of Commerce  
United States Patent and Trademark Office

12/998348

2 SHEET

Our Ref.: LCM-608-687

**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

|  |  |
|--|--|
| <p>1. Name of conveying party(ies):<br/>1 Gareth Gerald ARMITAGE<br/>2 John Glenn SUNLEY</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:<br/><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br/><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name<br/><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>18 September 2009 (All Assignors)</u></p> | <p>2. Name and address of receiving party(ies):</p> <p>1) Name: BP CHEMICALS LIMITED<br/>Street Address: Chertsey Road, Sunbury-on-Thames<br/>City: Middlesex<br/>State/Country: UK Zip: TW16 7BP</p> <p>Additional names &amp; address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
|--|--|

4 Application number(s) or patent number(s):  This assignment is being filed together with a new application.

|  |   |
|--|---|
| <p>A. Patent Application No(s).<br/>(1) To be assigned<br/>(2)<br/>(3)</p> | <p>B. Patent No(s).<br/>(1)<br/>(2)<br/>(3)</p> |
|--|---|

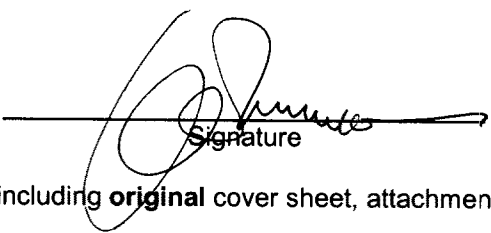
Additional numbers attached  Yes  No

|  |  |
|--|--|
| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Leonard C Mitchard</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon &amp; Vanderhye P.C.</u><br/><u>901 North Glebe Road</u><br/><u>11th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u></p> | <p>6. Total number of applications &amp; patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u><br/><input checked="" type="checkbox"/> Enclosed<br/><input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our <b>Account No. 14-1140.</b></p> |
|--|--|

**DO NOT USE THIS SPACE**

9. Statements and signature.  
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Leonard C Mitchard  
Name of Person Signing  
Reg. No. 29,009

  
Signature

April 12, 2011  
Date

Total number of pages including **original** cover sheet, attachments, and document. [3]

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

04/13/2011 EEKUBAY2 00000096 12998348

04 FC:8021

40.00 DP

**PATENT**  
**REEL: 026174 FRAME: 0578** 1787455

4/12/2011

**ASSIGNMENT**

**WHEREAS** We, Gareth Gerald ARMITAGE, of British nationality residing at 21 Heron House, Brinkworth Terrace, York, YO10 3DE, United Kingdom and John Glenn SUNLEY, 7 Hall Walk, Cottingham, East Yorkshire, HU16 4RL, United Kingdom, have invented certain new and useful improvements relating to 'Selective Dealumination of MOR Type Zeolites' which is the subject of BP Patent Case No. 44036 filed in Europe on 13 October 2008 under Application No. 08253328.2 (hereinafter the "Invention");

**WHEREAS** We, Gareth Gerald ARMITAGE and John Glenn SUNLEY are employed by BP Chemicals Limited having a registered office at Chertsey Road, Sunbury on Thames, Middlesex, TW16 7BP, United Kingdom and are joint inventors of said Invention;

**WHEREAS** We, Gareth Gerald ARMITAGE and John Glenn SUNLEY acknowledge that all 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;

**NOW THEREFORE**, to the extent that specific assignment of the Invention 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 Gareth Gerald ARMITAGE and John Glenn SUNLEY 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 any and all patent applications 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 13 October 2008.

And I 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 I hereby further covenant and agree that we will communicate to the assignee herein, its successors, legal representatives and assigns any facts known to me 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 the USA and all other countries of the world.

Dated: 18<sup>th</sup> Sept 2009

Gareth Gerald Armitage  
Gareth Gerald ARMITAGE

[Signature]  
Witnessed

Dated: 18<sup>th</sup> Sept. 2009

J. G. Sunley  
John Glenn SUNLEY

[Signature]  
Witnessed

Accepted for BP CHEMICALS LIMITED :

Dated : 22 SEP 2009

(signed) [Signature]

(name) SUSAN JANET DAY  
by Power of Attorney