

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5407487

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOHN CASCI	10/21/2016
ALESSANDRO TURRINA	10/21/2016
PAUL WRIGHT	10/21/2016
RECEIVING PARTY DATA	
Name:	JOHNSON MATTHEY PUBLIC LIMITED COMPANY
Street Address:	5TH FLOOR
Internal Address:	25 FARRINGDON STREET
City:	LONDON
State/Country:	UNITED KINGDOM
Postal Code:	EC4A 4AB
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15493533
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Email:	johnsonmattheyip@matthey.com
Correspondent Name:	JOHNSON MATTHEY INC.
Address Line 1:	435 DEVON PARK DRIVE
Address Line 2:	BLDG. 600
Address Line 4:	WAYNE, PENNSYLVANIA 19087
ATTORNEY DOCKET NUMBER:	70453US
NAME OF SUBMITTER:	WENDY RECZEK
SIGNATURE:	/Wendy Reczek/
DATE SIGNED:	03/06/2019
Total Attachments: 4	
source=70453EXECUTED ASSIGNMENT#page1.tif	
source=70453EXECUTED ASSIGNMENT#page2.tif	
source=70453EXECUTED ASSIGNMENT#page3.tif	

ASSIGNMENT

This Assignment is made the 21 day of October 2016

BETWEEN

John CASCI, a British citizen c/o Johnson Matthey, P.O. Box 1, Belasis Avenue, Billingham TS23 1LB, United Kingdom; and

Alessandro TURRINA, an Italian citizen c/o Johnson Matthey, P.O. Box 1, Belasis Avenue, Billingham TS23 1LB, United Kingdom; and

Paul WRIGHT, a British citizen c/o University of St. Andrews; School of Chemistry, Purdie Building, North Haugh, St. Andrews, KY16 9ST, United Kingdom;

(each an "Inventor" and together "the Inventors")

AND

JOHNSON MATTHEY PUBLIC LIMITED COMPANY, a company incorporated in England and Wales with company number 33774, the registered office of which is at 5th Floor, 25 Farringdon Street, London EC4A 4AB, United Kingdom ("JM").

WHEREAS:

- (A) The Inventor has made an invention ("the Invention"), which is described in the patent specification entitled "**STA-19, A NEW MEMBER OF THE GME FAMILY OF MOLECULAR SIEVE ZEOTYPES, METHODS OF PREPARATION AND USE**" filed at the United States Patent Office as **62/326,213** on 22 April 2016 ("the Application");
- (B) By virtue of the Inventor's employment within the JM Group, the Invention and the Application are the property of JM.

NOW IT IS HEREBY AGREED AS FOLLOWS

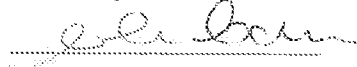
- 1. In consideration of his employment within the JM Group, the Inventor hereby assigns to JM with full title guarantee-
 - (i) his legal title in and to the Invention;
 - (ii) his legal title in and to the Application;
 - (iii) the right to make further applications for Letters Patent or other form of protection for the Invention in any and all countries;
 - (iv) the right to claim priority for such applications from the Application; and
 - (v) the right to any and all Letters Patent or other forms of protection which may be granted in respect of the Invention.

together with the sole and exclusive benefit thereof and all rights, privileges and advantages whatsoever appertaining thereto (as far as the same would but for this assignment arise or accrue to the benefit of the inventor).

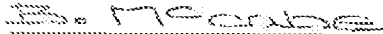
2. The Inventor covenants and agrees to sign all papers and drawings, take all rightful oaths and do all acts necessary or required by JM to be done for the procurement of Letters Patent or other form of protection for the Invention and for further vesting or confirming the legal title thereof in JM without charge to JM but at its expense.
3. This Assignment is governed by and shall be interpreted according to the laws of England and Wales.

IN WITNESS of which this Assignment has been executed under hand the day and year first before written.

SIGNED by John CASCI



in the presence of:



SIGNED by Alessandro TURRINA

.....

in the presence of:

.....

SIGNED by Paul WRIGHT

.....

in the presence of:

.....

SIGNED for and on behalf of Johnson Matthey Public Limited Company

by

Name: Sarah Dixon
Title: Group IP Director

in the presence of:

.....

together with the sole and exclusive benefit thereof and all rights, privileges and advantages whatsoever appertaining thereto (as far as the same would but for this assignment arise or accrue to the benefit of the inventor).

2. The inventor covenants and agrees to sign all papers and drawings, take all rightful oaths and do all acts necessary or required by JM to be done for the procurement of Letters Patent or other form of protection for the invention and for further vesting or confirming the legal title thereof in JM without charge to JM but at its expense.
3. This Assignment is governed by and shall be interpreted according to the laws of England and Wales.

IN WITNESS of which this Assignment has been executed under hand the day and year first before written.

SIGNED by John CASCI

in the presence of:

SIGNED by Alessandro TURRINA

in the presence of:

SIGNED by Paul WRIGHT

in the presence of:

PROF. PHILIP LIGHTFOOT,
SCHOOL OF CHEMISTRY, UNIVERSITY OF ST. ANDREWS
PARRIE BUILDING, NORTH HAUGH,
ST. ANDREWS, FIFE,
KY16 9ST.

SIGNED for and on behalf of Johnson Matthey Public Limited Company

by _____
Name: Sarah Dixon
Title: Group IP Director

in the presence of:

together with the sole and exclusive benefit thereof and all rights, privileges and advantages whatsoever appertaining thereto (as far as the same would but for this assignment arise or accrue to the benefit of the inventor).

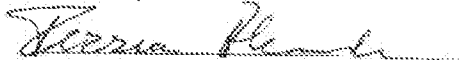
2. The inventor covenants and agrees to sign all papers and drawings, take all rightful oaths and do all acts necessary or required by JM to be done for the procurement of Letters Patent or other form of protection for the invention and for further vesting or confirming the legal title thereof in JM without charge to JM but at its expense.
3. This Assignment is governed by and shall be interpreted according to the laws of England and Wales.

IN WITNESS of which this Assignment has been executed under hand the day and year first before written.

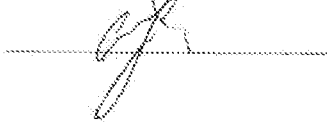
SIGNED by John CASCI

.....
in the presence of:
.....

SIGNED by Alessandro TURRINA



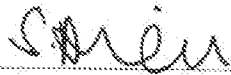
in the presence of:



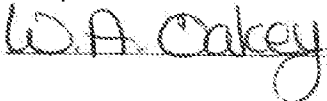
SIGNED by Paul WRIGHT

.....
in the presence of:
.....

SIGNED for and on behalf of Johnson Matthey Public Limited Company

by 
Name: Sarah Dixon
Title: Group IP Director

in the presence of:



JMPLC Patent Assignment 2014