### 503170609 02/09/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3217224

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
AHMAD MOINI	02/02/2015
SAEED ALERASOOL	02/02/2015
SUBRAMANIAN PRASAD	02/02/2015

### **RECEIVING PARTY DATA**

Name:	ASF CORPORATION		
Street Address:	100 PARK AVENUE		
City:	FLORHAM PARK		
State/Country:	NEW JERSEY		
Postal Code:	07932		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	13592726

### **CORRESPONDENCE DATA**

Fax Number:

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.

**Phone:** (914)7857113

**Email:** andrea.dececchis@basf.com

Correspondent Name: BASF CORPORATION Address Line 1: 100 PARK AVENUE

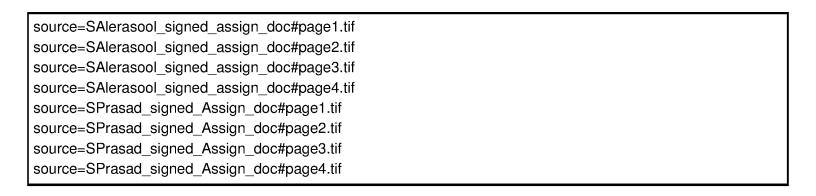
Address Line 4: FLORHAM PARK, NEW JERSEY 07932

ATTORNEY DOCKET NUMBER:	PF70967
NAME OF SUBMITTER:	MELANIE L. BROWN
SIGNATURE:	/Melanie L. Brown/
DATE SIGNED:	02/09/2015

**Total Attachments: 12** 

source=AMoini\_signed\_Assign\_doc#page1.tif source=AMoini\_signed\_Assign\_doc#page2.tif source=AMoini\_signed\_Assign\_doc#page3.tif source=AMoini\_signed\_Assign\_doc#page4.tif

PATENT 503170609 REEL: 034915 FRAME: 0143



### **ASSIGNMENT**

WHEREAS, Ahmad Moini, being a citizen of the United States, residing at 168 Carter Road, Princeton, NJ 08540; Saeed Alerasool, being a citizen of the United States, residing at 1 Jarrett Court, Princeton Junction, NJ 08550; and Subramanian Prasad, being a citizen of the United States, residing at 90 Balmoral Ct., Edison, NJ 08817 are the inventors of an invention in

# Molecular Sieve Precursors And Synthesis Of Molecular Sieves

for which we have executed an application for Letters Patent of the United States on August 23, 2012, having the serial number of 13/592,726; and

**WHEREAS**, **BASF Corporation**, a Delaware Corporation having a place of business at 100 Park Avenue, Florham Park, New Jersey 07932, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, I/WE, the said inventor(s) have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto said BASF Corporation, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, the said improvements, and the said application, all applications derived therefrom and all continuing prosecution and RCE applications, conversions, divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications including PCT applications for Letters Patent or Inventor's Certificates which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent or Inventor's Certificates which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said BASF Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

WE HEREBY authorize the above-mentioned assignee, BASF Corporation, to insert/have inserted into this instrument the serial number and filing date of said patent application.

**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 in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/We will communicate to said BASF Corporation, its successors, legal representatives and assigns, any facts known to me/us respecting said invention and said improvements, and testify in any legal proceeding, sign all lawful papers, execute all continuing prosecution, divisional, continuing, reexamination and reissue applications, make all rightful oaths, and generally do everything possible to aid said BASF Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date: 02/02/2015 MM/DD/YYYY

3

**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date:			
_	MM/DD/YYYY	Saeed Alerasool	

**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date:	<u></u>	
MM/DD/YYYY	Subramanian Prasad	

#### ASSIGNMENT

WHEREAS, Ahmad Moini, being a citizen of the United States, residing at 168 Carter Road, Princeton, NJ 08540; Saeed Alerasool, being a citizen of the United States, residing at 1 Jarrett Court, Princeton Junction, NJ 08550; and Subramanian Prasad, being a citizen of the United States, residing at 90 Balmoral Ct., Edison, NJ 08817 are the inventors of an invention in

# Molecular Sieve Precursors And Synthesis Of Molecular Sieves

for which we have executed an application for Letters Patent of the United States on August 23, 2012, having the serial number of 13/592,726; and

WHEREAS, BASF Corporation, a Delaware Corporation having a place of business at 100 Park Avenue, Florham Park, New Jersey 07932, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, I/WE, the said inventor(s) have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto said BASF Corporation, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, the said improvements, and the said application, all applications derived therefrom and all continuing prosecution and RCE applications, conversions, divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications including PCT applications for Letters Patent or Inventor's Certificates which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent or Inventor's Certificates which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said BASF Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

WE HEREBY authorize the above-mentioned assignee, BASF Corporation, to insert/have inserted into this instrument the serial number and filing date of said patent application.

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 in conflict herewith.

Docket No. PF70967 Serial No. 13/592,726

2

AND I/WE HEREBY further covenant and agree that I/We will communicate to said BASF Corporation, its successors, legal representatives and assigns, any facts known to me/us respecting said invention and said improvements, and testify in any legal proceeding, sign all lawful papers, execute all continuing prosecution, divisional, continuing, reexamination and reissue applications, make all rightful oaths, and generally do everything possible to aid said BASF Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date:		
-		
	MM/DD/YYYY	Ahmad Moini

IN TESTIMONY WHEREOF, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date: <u>2/2/2015</u>

MM/DD/YYYY

Saeed Alerasoni

IN TESTIMONY WHEREOF, I	hereunto	set my	hand and	i seal th	e day a	ınd year
set opposite my respective signature.						

Date:		
	MM/DD/YYYY	Subramanian Prasad

### <u>ASSIGNMENT</u>

WHEREAS, Ahmad Moini, being a citizen of the United States, residing at 168 Carter Road, Princeton, NJ 08540; Saeed Alerasool, being a citizen of the United States, residing at 1 Jarrett Court, Princeton Junction, NJ 08550; and Subramanian Prasad, being a citizen of the United States, residing at 90 Balmoral Ct., Edison, NJ 08817 are the inventors of an invention in

# Molecular Sieve Precursors And Synthesis Of Molecular Sieves

for which we have executed an application for Letters Patent of the United States on August 23, 2012, having the serial number of 13/592,726; and

WHEREAS, BASF Corporation, a Delaware Corporation having a place of business at 100 Park Avenue, Florham Park, New Jersey 07932, is desirous of obtaining the entire right, title and interest in, to and under the said improvements and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me/us in hand paid, and other good and valuable consideration the receipt of which is hereby acknowledged, I/WE, the said inventor(s) have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over unto said BASF Corporation, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, the said improvements, and the said application, all applications derived therefrom and all continuing prosecution and RCE applications, conversions, divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications including PCT applications for Letters Patent or Inventor's Certificates which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent or Inventor's Certificates which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and We hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said BASF Corporation, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

**WE HEREBY** authorize the above-mentioned assignee, **BASF Corporation**, to insert/have inserted into this instrument the serial number and filing date of said patent application.

**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 in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/We will communicate to said BASF Corporation, its successors, legal representatives and assigns, any facts known to me/us respecting said invention and said improvements, and testify in any legal proceeding, sign all lawful papers, execute all continuing prosecution, divisional, continuing, reexamination and reissue applications, make all rightful oaths, and generally do everything possible to aid said BASF Corporation, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date:		
	MM/DD/YYYY	Ahmad Moini

IN TESTIMONY WHEREOF,		hereunto	set	my	hand	and	seal	the	day	and	year
set opposite my respective signature	<u>)</u> ,										

Date: _		
	MM/DD/YYYY	Saeed Alerasool

**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the day and year set opposite my respective signature.

Date:

MM/DDMYYY

Subramanian Prasad

PATENT REEL: 034915 FRAME: 0156

**RECORDED: 02/09/2015**