P02

Page 1 of 2

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of one of the Assignor's first name, previously recorded on Reel 027884 Frame 0171. Assignor(s) hereby confirms the correct spelling is Paolina Atanassova.	

CONVEYING PARTY DATA

Name	Execution Date
Mark J. Hampden-Smith	03/09/2005
Paolina Atanassova	03/09/2005
Jlan-Ping Shen	03/10/2005
James Brewster	03/14/2005
Paul Napolitano	01/14/2005

RECEIVING PARTY DATA

Name:	Cabot Corporation
Street Address:	Two Seaport Lane
Internal Address:	Suite 1300
City:	Boston
State/Country:	MASSACHUSETTS
Postal Code:	02210-2019

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12547365	

CORRESPONDENCE DATA

Fax Number:

(303)770-0152

Phone:

303770-0051

Email:

ptomall@mfblaw.com

PATENT REEL: 028110 FRAME: 0441 04/23/2012 10:38 MARSH FISCHMANN BREYFOGLE LLP → 15712730140

Assignment

Page 2 of 2

NO.364

D03

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it Will be sent via US Mail.

Correspondent Name: Marsh Fischmann & Breyfogle LLP

Address Line 1:

8055 E. Tufts Avenue

Address Line 2:

Suite 450

Address Line 4:

Denver, COLORADO 80237

ATTORNEY DOCKET NUMBER: 41890-01788

NAME OF SUBMITTER: David F. Dockery

Signature: /David F. Dockery, Reg. No. 34,323/

Date: 04/03/2012

Total Attachments: 5

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source=41890-01788-Assignment-From-Parent#page5.tif

RECEIPT INFORMATION

EPAS ID:

PAT1910934

Receipt Date:

04/03/2012

Fee Amount:

\$40

PATENT REEL: 028110 FRAME: 0442

501857315 03/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mark J. Hampden-Smith	03/09/2005
Paohna Atanassova	03/09/2005
Jian-Ping Shen	03/10/2005
James Brewster	03/14/2005
Paul Napolitano	01/14/2005

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Internal Address:	Suite 1300
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Postal Code:	02210-2019

PROPERTY NUMBERS Total: 1

Property Type	Number
	12547365

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Fax Number:

(303)770-0152

Phone:

303-770-0051

ptomail@mfblaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name:

Marsh Fischmann & Breyfogle LLP

Address Line 1:

8055 E. Tufts Avenue

Address Line 2:

Sulte 450

Address Line 4:

Denver, COLORADO 80237

ATTORNEY DOCKET NUMBER:

41890-01788

PATENT

REEL: 028110 FRAME: 0443

D09

ASSIGNMENT

WHEREAS, we, Mark J. Hampden-Smith, 2901 Maximillian NW, Albuquerque, NM 87104; Paolina Atanassova, 8309 Tierra Serena Place NE, Albuquerque, NM 87123; Jian-Ping Shen, 7416 Eagle Crest Avenue NE, Albuquerque, NM 87113; James Brewster, 2204 Contreras Road NE, Rio Rancho, NM 87124; together with Paul Napolitano, 7304 Yorktown NE, Albuquerque, NM 87109; have invented a certain new and useful invention entitled FUEL REFORMER CATALYST AND ABSORBENT MATERIALS, for which an application for Letters Patent of the United States has been prepared and filed on November 26, 2003, receiving Serial No. 10/723,424, and further identified as Attorney File No. 41890-01626;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignce, Cabot Corporation, a Delaware corporation having a place of business at Two Seaport Lane, Suite 1300, Boston, MA 02210-2019, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty, and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we wantant that we have made no assignment of the invention, application or patent therefor to a party other than Cabot Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefor to any other party; and we further agree to cooperate with the assignce hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignee's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Cabot Corporation, its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

Date: March 9th 2005

Page 1 of 1

) SS.

STATE OF NEW MEXICO

COUNTY OF BERNALILLO

therein expressed.

Given under my band and se	al of office this $\frac{G^{\perp}}{}$ day	of March 2005.
		Supith To June
My Commission Expires: 3/3/	1 4 7	Vofar Public
·,·······,		•
STATE OF NEW MEXICO)	
COUNTY OF BERNALILLO) ss.)	

Before me, a Notary Public in and for said County and State, personally appeared Mark J.

Hampden-Smith, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations

Paul Napolitano

Before me, a Notary Public in and for said County and State, personally appeared Paolina Atanassova, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 9 day of March 2005.

My Commission Expires: 3/3/67
Motaly Public

Page 2 of 2

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss)

Before me, a Notary Public in and for said County and State, personally appeared Jian-Ping Shen, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and se	al of office this 10th day of March 2005.
My Commission Expires: 3/14/	Notary Public
STATE OF NEW MEXICO)
COUNTY OF BERNALILLO) ss.)

Before me, a Notary Public in and for said County and State, personally appeared James Brewster, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 14th day of March 2005. My Commission Expires: 3/3/07_

Page 3 of 3

ASSIGNMENT

WHEREAS, I, Paul Napolitano, 7304 Yorktown NE, Albuquerque, New Mexico 87109, together with Mark J. Hampden-Smith of 2901 Maximillian NW, Albuquerque, New Mexico 87104; Paolina Atanassova, 8309 Tierra Serena Place NE, Albuquerque, New Mexico 87123; Jian-Ping Shen, 7416 Eagle Crest Avenue NE, Albuquerque, NM 87113; James Brewster, 2204 Contreras Road NE, Rio Rancho, NM 87124 have invented a certain new and useful invention entitled FUEL REFORMER CATALYST AND ABSORBENT MATERIALS for which an application for Letters Patent of the United States has been prepared and filed on November 26, 2003, receiving Serial No. 10/723,424, and further identified as Attorney File No. 41890-01626;

NOW THEREFORE, be it known that we, the said inventors, for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, at the request of the assignee do sell, assign and transfer unto said assignee, Cabot Corporation, a Delaware corporation having a place of business at Two Seaport Lane, Suite 1300, Boston, MA 02210, its successors, legal representatives and assigns, the aforesaid application for the territory of the United States of America and all continuation, divisional, continuation-in-part and reissue applications, all patent applications in foreign countries, all applications pursuant to the Patent Cooperation Treaty and all applications for extension filed or to be filed for the invention, and all Letters Patent, Invention Registrations, Utility Models, Extensions or Reissues and other patent rights, obtained for the invention in the United States or any other country; we also assign any right, title or interest in and to the invention which has not already been transferred to the assignee; we warrant that we have made no assignment of the invention, application or patent therefore to a party other than Cabot Corporation and we are under no obligation to make any assignment of the invention, application, or patent therefore to any other party; and we further agree to cooperate with the assignee hereunder in the obtaining and sustaining of any and all such Letters Patent and in confirming assignce's exclusive ownership of the invention, but at the expense of said assignee.

The Commissioner of Patents is hereby authorized and requested to issue the Letters Patent solely in accordance with the terms of this Assignment, to Cabot Corporation its successors, legal representatives and assigns, as the assignee of the entire right, title and interest therein.

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date indicated hereunder.

~.... V

Day

Payl Nepolitat

STATE OF Not COUNTY OF GERENALITO) ss.

Before me, a Notary Public in and for said County and State, personally appeared Paul Napolitano, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this day of 5, 2004;

Notary Public

My Commission Expires: 10-12. 58

OFFICIAL SEAL

NIARGARET E. ANTLEY

NOTARY PEULIC-STATE OF NEW MEXICO

My commission expires: 10-12-58-