

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5290899

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ANDRIY KORCHEV	10/05/2017
GEOFFREY D. MOESER	10/06/2017
DANNY PIERRE	09/30/2017
QIAN NI	10/06/2017
FEDERICO VILLALPANDO-PAEZ	10/03/2017
RECEIVING PARTY DATA	
Name:	CABOT CORPORATION
Street Address:	TWO SEAPORT LANE
Internal Address:	SUITE 1300
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02210
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16310530
CORRESPONDENCE DATA	
Fax Number:	(978)670-8027
<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>	
Phone:	978-670-7027
Email:	iplaw@cabotcorp.com
Correspondent Name:	VALARIE B. ROSEN
Address Line 1:	CABOT CORPORATION
Address Line 2:	157 CONCORD ROAD
Address Line 4:	BILLERICA, MASSACHUSETTS 01821
ATTORNEY DOCKET NUMBER:	201516
NAME OF SUBMITTER:	VALARIE B. ROSEN, REG NO 45698
SIGNATURE:	/Valarie B. Rosen/
DATE SIGNED:	12/19/2018

Total Attachments: 10

source=Assignment#page1.tif
source=Assignment#page2.tif
source=Assignment#page3.tif
source=Assignment#page4.tif
source=Assignment#page5.tif
source=Assignment#page6.tif
source=Assignment#page7.tif
source=Assignment#page8.tif
source=Assignment#page9.tif
source=Assignment#page10.tif

ASSIGNMENT

WHEREAS, we, Andriy Korchev of Westford, Massachusetts, USA, Geoffrey D. Moeser of Groton, Massachusetts, USA, Danny Pierre of River Vale, New Jersey, USA, Qian Ni of Billerica, Massachusetts, USA, and Federico Villalpando-Paez of San Francisco, California, USA, having invented the subject matter described in the International Application entitled “COMPOSITE PARTICLES HAVING COATED AGGREGATES WITH LOW STRUCTURE CARBON BLACK CORES, COATINGS AND INKS WITH HIGH RESISTIVITY AND OPTICAL DENSITY, DEVICES MADE THEREWITH, AND METHODS FOR MAKING SAME,” the specification of which was filed on June 29, 2017, as International Application No. PCT/US2017/039958; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to us, the receipt and sufficiency whereof is hereby acknowledged, we, Andriy Korchev, Geoffrey D. Moeser, Danny Pierre, Qian Ni, and Federico Villalpando-Paez, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent on said invention, in whatsoever countries, including all provisional, divisional, renewal, substitution, continuation, continuation-in-part, reissue, re-examination and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application and said Letters Patent, the same to be held and enjoyed by Cabot Corporation, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize Cabot Corporation, to file patent applications in any or all countries on any or all of said invention in our name or in the name of Cabot Corporation, or otherwise as Cabot Corporation, may deem advisable, under any International Convention or otherwise.

And we hereby authorize the Commissioner of Patents of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Cabot Corporation, as assignee of the entire right, title and interest therein or otherwise as Cabot Corporation, may direct, in accordance with this instrument of assignment.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and that we, Andriy Korchev, Geoffrey D. Moeser, Danny Pierre, Qian Ni, and Federico Villalpando-Paez, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation to enable Cabot Corporation, its successors or assigns, to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time, upon request, communicate to Cabot Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by Cabot Corporation, its successors and assigns.

IN TESTIMONY WHEREOF, I, Danny Pierre, have hereunto set my hand and seal this
__ day of _____, 2_____.

Danny Pierre

STATE OF NEW JERSEY
COUNTY OF BERGEN

)
) ss.
)

On this _____ day of _____, 2_____, before me personally appeared Danny Pierre, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires:

IN TESTIMONY WHEREOF, I, Qian Ni, have hereunto set my hand and seal this 6 day
of October, 2017.

Qian Ni

Qian Ni

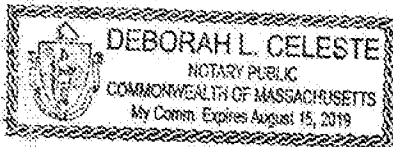
COMMONWEALTH OF MASSACHUSETTS
COUNTY OF MIDDLESEX

)
) ss.
)


On this 6th day of October, 2017, before me personally appeared Qian Ni, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the purpose therein set forth.

Deborah L. Celeste

NOTARY PUBLIC
My Commission Expires: 8-15-2019



IN TESTIMONY WHEREOF, I, Federico Villalpando-Paez, have hereunto set my hand and seal this 3rd day of OCTOBER, 2017.



Federico Villalpando-Paez

1st Witness's Name: NIMA PARKAVAN

1st Witness's Address: 1657 PARKSIDE AVE, SAN JOSE CA 95125

1st Witness's Signature: N.V. Date: 10/3/17

2nd Witness's Name: John Kellner

2nd Witness's Address: 2870 Kaiser Dr. Apt. 257, Santa Clara, CA, 95051

2nd Witness's Signature: John Kellner Date: 10/3/17

ASSIGNMENT

WHEREAS, we, Andriy Korchev of Westford, Massachusetts, USA, Geoffrey D. Moeser of Groton, Massachusetts, USA, Danny Pierre of River Vale, New Jersey, USA, Qian Ni of Billerica, Massachusetts, USA, and Federico Villalpando-Paez of San Francisco, California, USA, having invented the subject matter described in the International Application entitled “COMPOSITE PARTICLES HAVING COATED AGGREGATES WITH LOW STRUCTURE CARBON BLACK CORES, COATINGS AND INKS WITH HIGH RESISTIVITY AND OPTICAL DENSITY, DEVICES MADE THEREWITH, AND METHODS FOR MAKING SAME,” the specification of which was filed on June 29, 2017, as International Application No. PCT/US2017/039958; and

WHEREAS, Cabot Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, doing business at Two Seaport Lane, Suite 1300, Boston, Massachusetts 02210, is desirous of acquiring the entire right, title and interest in and to said application and the invention therein described and claimed and any Letters Patent that may be issued upon said application or for the improvements therein contained.

NOW THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) lawful money of the United States and other valuable considerations, in hand paid to us, the receipt and sufficiency whereof is hereby acknowledged, we, Andriy Korchev, Geoffrey D. Moeser, Danny Pierre, Qian Ni, and Federico Villalpando-Paez, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, the entire right, title and interest in and to said application and the invention therein contained, including the right to apply for any Letters Patent in the United States of America and in any and all foreign countries on said invention, and any and all other applications for Letters Patent on said invention, in whatsoever countries, including all provisional, divisional, renewal, substitution, continuation, continuation-in-part, reissue, re-examination and Convention applications based upon said invention or upon said application, to the full end of the term or terms for which said Letters Patent may be issued, and every priority right that is or may be predicated upon or arise from said invention, said application and said Letters Patent, the same to be held and enjoyed by Cabot Corporation, its successors and assigns, the same as it would have been held and enjoyed by us if this assignment and sale had not been made.

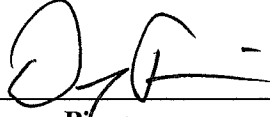
And we hereby authorize Cabot Corporation, to file patent applications in any or all countries on any or all of said invention in our name or in the name of Cabot Corporation, or otherwise as Cabot Corporation, may deem advisable, under any International Convention or otherwise.

And we hereby authorize the Commissioner of Patents of the United States and the empowered officials of all other governments to issue or transfer all said Letters Patent to Cabot Corporation, as assignee of the entire right, title and interest therein or otherwise as Cabot Corporation, may direct, in accordance with this instrument of assignment.

We hereby represent and warrant that there are no rights or interests inconsistent with the rights and interests granted herein and that we will not execute any instrument or grant or transfer any rights or interests inconsistent with the rights and interest granted herein, and that we, Andriy Korchev, Geoffrey D. Moeser, Danny Pierre, Qian Ni, and Federico Villalpando-Paez, have sold, assigned and transferred and do hereby sell, assign and transfer unto Cabot Corporation, its successors and assigns, any further documents or instruments and do any and all further acts that may reasonably be deemed necessary by Cabot Corporation to enable Cabot Corporation, its successors or assigns, to file applications for the invention in any country where it may elect to file such applications, and that may be necessary to vest in Cabot Corporation, its successors and assigns, the title herein conveyed or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

And we further covenant and agree, in consideration of the premises, that we, our executors and administrators, will at any time, upon request, communicate to Cabot Corporation, its successors and assigns, any facts relating to the invention and the improvements contained therein and the history thereof, known to us or our executors and administrators, and that we will testify as to the same in any interference or other litigation when requested so to do by Cabot Corporation, its successors and assigns.

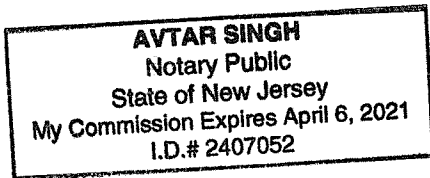
IN TESTIMONY WHEREOF, I, **Danny Pierre**, have hereunto set my hand and seal this 30th day of September, 2017.

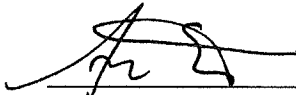


Danny Pierre

STATE OF NEW JERSEY)
) ss.
COUNTY OF BERGEN)

On this 30th day of September, 2017, before me personally appeared **Danny Pierre**, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the purpose therein set forth.





NOTARY PUBLIC
My Commission Expires: April 6th 2021

IN TESTIMONY WHEREOF, I, **Qian Ni**, have hereunto set my hand and seal this _____ day of _____, 2_____.

Qian Ni

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this _____ day of _____, 2_____, before me personally appeared **Qian Ni**, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires:

IN TESTIMONY WHEREOF, I, **Federico Villalpando-Paez**, have hereunto set my hand and seal this ____ day of _____, 2____.

Federico Villalpando-Paez

STATE OF CALIFORNIA

)

) ss.

COUNTY OF

)

On this ____ day of _____, 2____, before me personally appeared **Federico Villalpando-Paez**, before me known and known to me to be the individual described herein and who executed the foregoing instrument, and s/he duly acknowledged to me that s/he executed the same for the purpose therein set forth.

NOTARY PUBLIC
My Commission Expires:

assignment template joint inventors.doc