

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3257925

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
LAUREN J. KAMINSKI	02/23/2015
SIV K. HOWARD	02/19/2015
RAVI SHARMA	03/06/2015
LUKASZ GRZYBEK	03/10/2015
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:	14549936
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:	978-670-6191
Email:	iplaw@cabotcorp.com
Correspondent Name:	MARIA BAUTISTA
Address Line 1:	CABOT CORPORATION
Address Line 2:	157 CONCORD ROAD
Address Line 4:	BILLERICA, MASSACHUSETTS 01821
ATTORNEY DOCKET NUMBER:	2013504
NAME OF SUBMITTER:	DOREEN FISHER
SIGNATURE:	/Doreen Fisher/
DATE SIGNED:	03/10/2015
Total Attachments: 16	

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ASSIGNMENT

WHEREAS, we, Lauren J. Kaminski of Aberdeen, United Kingdom; Siv K. Howard of Milltimber, United Kingdom; Ravi Sharma of Acton, Massachusetts, USA; and Lukasz Grzybek of Aberdeen, United Kingdom, having invented the subject matter described in the U.S. Patent Application entitled "METHODS TO SEPARATE BRINE FROM INVERT EMULSIONS USED IN DRILLING AND COMPLETION FLUIDS," the specification of which was filed on November 21, 2014, as U.S. Patent Application No. 14/549,936 and as International Patent Application No. PCT/US14/66773; 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, Lauren J. Kaminski, have hereunto set my hand and seal this _____ day of _____, 2_____.

Lauren J. Kaminski

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, Siv K. Howard, have hereunto set my hand and seal this 19 day of Feb, 2015

Siv K. Howard
Siv K. Howard

1st Witness's Name: Dorby Dettit

1st Witness's Address: 82 Whitman Lane, Acroton, A325 2R2

1st Witness's Signature: Dorby Dettit Date: 19.2.15

2nd Witness's Name: Allan Crossart

2nd Witness's Address: 19 Avenue Wynd, Acroton

2nd Witness's Signature: Allan Crossart Date: 19-2-15

IN TESTIMONY WHEREOF, I, Ravi Sharma, have hereunto set my hand and seal
this _____ day of _____, 2_____.

Ravi Sharma

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this _____ day of _____, 2_____, before me personally appeared Ravi
Sharma, 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, Lukasz Grzybek, have hereunto set my hand and
seal this _____ day of _____, 2_____.

Lukasz Grzybek

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

ASSIGNMENT

WHEREAS, we, Lauren J. Kaminski of Aberdeen, United Kingdom; Siv K. Howard of Milltimber, United Kingdom; Ravi Sharma of Acton, Massachusetts, USA; and Lukasz Grzybek of Aberdeen, United Kingdom, having invented the subject matter described in the U.S. Patent Application entitled "METHODS TO SEPARATE BRINE FROM INVERT EMULSIONS USED IN DRILLING AND COMPLETION FLUIDS," the specification of which was filed on November 21, 2014, as U.S. Patent Application No. 14/549,936 and as International Patent Application No. PCT/US14/66773; 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, **Lauren J. Kaminski**, have hereunto set my hand and seal this _____ day of _____, 2_____.

Lauren J. Kaminski

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, **Siv K. Howard**, have hereunto set my hand and seal this _____ day of _____, 2_____.

Siv K. Howard

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

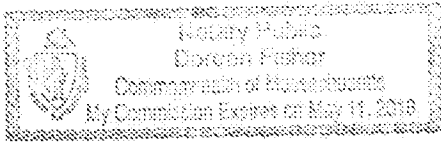
2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, Ravi Sharma, have hereunto set my hand and seal
this 6 day of March, 2015.

Ravi Sharma
Ravi Sharma

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this 6th day of March, 2015, before me personally appeared Ravi
Sharma, 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.



Doreen Fisher
NOTARY PUBLIC
My Commission Expires: 5/11/2018

IN TESTIMONY WHEREOF, I, Lukasz Grzybek, have hereunto set my hand and
seal this _____ day of _____, 2_____.

Lukasz Grzybek

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

ASSIGNMENT

WHEREAS, we, Lauren J. Kaminski of Aberdeen, United Kingdom; Siv K. Howard of Milltimber, United Kingdom; Ravi Sharma of Acton, Massachusetts, USA; and Lukasz Grzybek of Aberdeen, United Kingdom, having invented the subject matter described in the U.S. Patent Application entitled "METHODS TO SEPARATE BRINE FROM INVERT EMULSIONS USED IN DRILLING AND COMPLETION FLUIDS," the specification of which was filed on November 21, 2014, as U.S. Patent Application No. 14/549,936 and as International Patent Application No. PCT/US14/66773; 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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.

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IN TESTIMONY WHEREOF, I, Lauren J. Kaminski, have hereunto set my hand and seal this 23 day of Feb, 2015.

Lauren J. Kaminski
Lauren J. Kaminski

1st Witness's Name: DANIEL METCALFEATHER

1st Witness's Address: 16 ROSEBANK PLACE, ABERDEEN

1st Witness's Signature: [Signature] Date: 23.02.2015

2nd Witness's Name: MARIUS VIOLE LUCA

2nd Witness's Address: 63 ROSEMOUNT PLACE

2nd Witness's Signature: [Signature] Date: 23.02.2015

IN TESTIMONY WHEREOF, I, Siv K. Howard, have hereunto set my hand and seal this _____ day of _____, 2_____.

Siv K. Howard

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, Ravi Sharma, have hereunto set my hand and seal
this _____ day of _____, 2_____.

Ravi Sharma

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this _____ day of _____, 2_____, before me personally appeared Ravi
Sharma, 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, Lukasz Grzybek, have hereunto set my hand and
seal this _____ day of _____, 2_____.

Lukasz Grzybek

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

ASSIGNMENT

WHEREAS, we, Lauren J. Kaminski of Aberdeen, United Kingdom; Siv K. Howard of Milltimber, United Kingdom; Ravi Sharma of Acton, Massachusetts, USA; and Lukasz Grzybek of Aberdeen, United Kingdom, having invented the subject matter described in the U.S. Patent Application entitled "METHODS TO SEPARATE BRINE FROM INVERT EMULSIONS USED IN DRILLING AND COMPLETION FLUIDS," the specification of which was filed on November 21, 2014, as U.S. Patent Application No. 14/549,936 and as International Patent Application No. PCT/US14/66773; and

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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, Lauren J. Kaminski, Siv K. Howard, Ravi Sharma, and Lukasz Grzybek, 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, **Lauren J. Kaminski**, have hereunto set my hand and seal this ____ day of _____, 2_____.

Lauren J. Kaminski

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, **Siv K. Howard**, have hereunto set my hand and seal this ____ day of _____, 2_____.

Siv K. Howard

1st Witness's Name: _____

1st Witness's Address: _____

1st Witness's Signature: _____ Date: _____

2nd Witness's Name: _____

2nd Witness's Address: _____

2nd Witness's Signature: _____ Date: _____

IN TESTIMONY WHEREOF, I, Ravi Sharma, have hereunto set my hand and seal
this _____ day of _____, 2_____.

Ravi Sharma

COMMONWEALTH OF MASSACHUSETTS)
) ss.
COUNTY OF MIDDLESEX)

On this _____ day of _____, 2_____, before me personally appeared Ravi
Sharma, 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, Lukasz Grzybek, have hereunto set my hand and
seal this 10 day of Mar., 2015.

Lukasz Grzybek

1st Witness's Name: ROB FROST

1st Witness's Address: 55 BENEVOLENT CRESCENT, BOSTON, MA 02158

1st Witness's Signature: [Signature] Date: 10/03/2015

2nd Witness's Name: IAN STRASSHEIM

2nd Witness's Address: 31 CASTLEVIEW COURT, NORTON, MASSACHUSETTS

2nd Witness's Signature: [Signature] Date: 10 3 15