PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINQI XU	04/02/2013
PAUL S. PALUMBO	04/02/2013

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:	14797276

CORRESPONDENCE DATA

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

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Correspondent Name: MARIA BAUTISTA

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ATTORNEY DOCKET NUMBER:	2009003CON
NAME OF SUBMITTER:	DOREEN FISHER
SIGNATURE:	/Doreen Fisher/
DATE SIGNED:	07/13/2015

Total Attachments: 3

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PATENT 503388887 REEL: 036067 FRAME: 0995

Docket No. 2009003

<u>ASSIGNMENT</u>

WHEREAS, we, Jinqi Xu of Westford, Massachusetts, USA, and Paul S. Palumbo of

West Newton, Massachusetts, USA, having invented the subject matter described in the PCT

International Patent Application entitled "INK COMPOSITIONS," the specification of which

was filed On October 20, 2011, as International Patent Application No. PCT/US2011/056985;

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, Jinqi Xu and Paul S. Palumbo, 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.

Assignment - Page 1 of 3

PATENT REEL: 036067 FRAME: 0996

Docket No. 2009003

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, Jinqi Xu and Paul S. Palumbo 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.

Assignment - Page 2 of 3

PATENT REEL: 036067 FRAME: 0997

IN TESTIMONY WHEREOF, I, Jinqi Xu, h	ave hereunto set my hand and seal this
2 day of April , 2013	Jinqi Xu
COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESEX)) ss.)
On this 2 day of	described herein and who executed the
IN TESTIMONY WHEREOF, I, Paul S. Pal seal this day of fpul, 2013.	umbo, have hereunto set my hand and Paul S. Palumbo
COMMONWEALTH OF MASSACHUSETTS COUNTY OF MIDDLESEX)) ss.)
On this day of April , 2013, be Palumbo, before me known and known to me to be the executed the foregoing instrument, and s/he duly acknown are for the purpose therein set forth.	e marviduai described herein and who
2009003_Assignment doc	KAYLA M. QUEBEC Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires October 20, 2017

Assignment - Page 3 of 3