

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT2608488

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>VLASTA BRUSIC</td> <td>10/16/2013</td> </tr> <tr> <td>CHRISTOPHER THOMPSON</td> <td>11/07/2013</td> </tr> <tr> <td>JEFFREY DYSARD</td> <td>10/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	VLASTA BRUSIC	10/16/2013	CHRISTOPHER THOMPSON	11/07/2013	JEFFREY DYSARD	10/30/2013		
Name	Execution Date										
VLASTA BRUSIC	10/16/2013										
CHRISTOPHER THOMPSON	11/07/2013										
JEFFREY DYSARD	10/30/2013										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>CABOT MICROELECTRONICS CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>870 North Commons Drive</td> </tr> <tr> <td>City:</td> <td>Aurora</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>60504</td> </tr> </table>		Name:	CABOT MICROELECTRONICS CORPORATION	Street Address:	870 North Commons Drive	City:	Aurora	State/Country:	ILLINOIS	Postal Code:	60504
Name:	CABOT MICROELECTRONICS CORPORATION										
Street Address:	870 North Commons Drive										
City:	Aurora										
State/Country:	ILLINOIS										
Postal Code:	60504										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13846126</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13846126						
Property Type	Number										
Application Number:	13846126										
CORRESPONDENCE DATA											
Fax Number:	(630)499-2654										
Phone:	(630) 375-5465										
Email:	CMC_Prosecution@cabotcmp.com										
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>											
Correspondent Name:	STEVEN WESEMAN										
Address Line 1:	CABOT MICROELECTRONICS CORPORATION										
Address Line 2:	870 NORTH COMMONS DRIVE										
Address Line 4:	AURORA, ILLINOIS 60504										
ATTORNEY DOCKET NUMBER:	100392DIV										
NAME OF SUBMITTER:	STEVEN D WESEMAN										
Signature:	/sdw/										

Date:

11/08/2013

**Total Attachments: 3**

source=100392DIV executed US Asg#page1.tif

source=100392DIV executed US Asg#page2.tif

source=100392DIV executed US Asg#page3.tif

## **ASSIGNMENT**

**WHEREAS**, we, Vlasta BRUSIC, of Geneva, Illinois, Christopher THOMPSON, of St. Steven's Church, Virginia, and Jeffrey DYSARD, of St. Charles, Illinois, have invented and own a certain invention entitled **METHOD FOR POLISHING ALUMINUM/COPPER AND TITANIUM IN DAMASCENE STRUCTURES** for which invention we have executed an application (provisional or non-provisional) for a United States patent, filed on 18-March-2013, under Application No. 13/846,126; and

**WHEREAS**, Cabot Microelectronics Corporation, of 870 North Commons Drive, Aurora, Illinois, 60504, (hereinafter referred to as Assignee), is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application;

**NOW, THEREFORE**, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, renewals, and extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

**WE HEREBY AUTHORIZE** the Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

**UPON SAID CONSIDERATION**, we convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Oct 16, 2013

Date

Vlasta Brusic

Vlasta BRUSIC

Date

Christopher THOMPSON

Oct 30, 2013

Date

Jeffrey DYSARD

\*\*\*\*\*

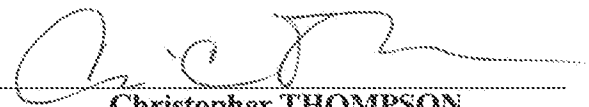
**WE DO HEREBY COVENANT** and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

**IN WITNESS WHEREOF**, we have hereunder set our hands on the dates shown below.

\_\_\_\_\_  
**Date**

11-2-2013  
\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Vlasta BRUSIC**

  
\_\_\_\_\_  
**Christopher THOMPSON**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Jeffrey DYSARD**

\*\*\*\*\*