

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

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>Paul H. Matter</td> <td>10/04/2012</td> </tr> <tr> <td>Christopher T. Holt</td> <td>10/04/2012</td> </tr> <tr> <td>Michael G. Beachy</td> <td>10/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Paul H. Matter	10/04/2012	Christopher T. Holt	10/04/2012	Michael G. Beachy	10/04/2012		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>pH Matter, LLC</td> </tr> <tr> <td>Street Address:</td> <td>1276 Kinnear Rd</td> </tr> <tr> <td>City:</td> <td>Columbus</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>43212-1155</td> </tr> </table>		Name:	pH Matter, LLC	Street Address:	1276 Kinnear Rd	City:	Columbus	State/Country:	OHIO	Postal Code:	43212-1155
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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>13648660</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13648660						
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CORRESPONDENCE DATA											
<p>Fax Number: 6142286704  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 614-228-6280        Email: patents@invention-protection.com        Correspondent Name: GALLAGHER &amp; DAWSEY CO., L.P.A.        Address Line 1: P.O. BOX 785        Address Line 4: COLUMBUS, OHIO 43216</p>											
ATTORNEY DOCKET NUMBER:	MTTR-005										
NAME OF SUBMITTER:	Michael J. Gallagher										
<p>Total Attachments: 3        source=20121004 Executed Assignments#page1.tif        source=20121004 Executed Assignments#page2.tif        source=20121004 Executed Assignments#page3.tif</p>											

OP \$40.00 13648660

## ASSIGNMENT OF PATENT APPLICATION

### WHEREAS, I

Paul H. Matter (hereinafter "ASSIGNOR"), a citizen of the United States of America, residing at 54 E. Como Ave., Columbus, OH 43202, U.S.A.; am an inventor of an invention entitled "Method for Producing BN-based Nano-Particles and Products Therefrom" for which I have executed an application for Letters Patent of the United States, and;

**WHEREAS**, pH Matter, LLC (hereinafter "ASSIGNEE"), having a mailing address of 1275 Kinnear Rd., Columbus, OH 43212-1155, U.S.A; is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application;

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said *ASSIGNOR* have sold, assigned, transferred and set over, and by these presents do hereby sell, assign and set over, unto the said *ASSIGNEE*, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all related nonprovisionals, divisions, renewals, and continuing applications thereof, including PCT applications and foreign applications, and all Letters Patent of the United States and foreign patents which may be granted thereon and all reexamination certificates, reissues, and extensions thereof, and I hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said *ASSIGNEE*, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

**AND I HEREBY** covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

**AND I HEREBY** further covenant and agree that I will communicate to said *ASSIGNEE*, its successors, legal representatives and assigns, any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, foreign, and reissue applications, make all rightful oaths and generally do everything possible to aid the said *ASSIGNEE*, its successors, legal representatives, and assigns, to obtain and enforce proper patent protection for said invention at the expense of the *ASSIGNEE*.

**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the date set opposite my signature.

### ASSIGNOR:

 Date Oct. 4, 2012  
Paul H. Matter

### NOTARY CERTIFICATE:

State of Ohio

)  
) ss.  
)

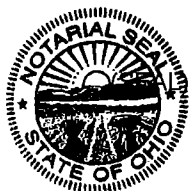
On this 4th day of October, 2012 before me the undersigned, a Notary Public, personally appeared PAUL H. MATTER, personally known to me or proved to me on the basis of satisfactory evidence to be the persons who executed the within instrument.

WITNESS my hand and official seal.

  
Notary Public

My commission expires on 1/3/16

Peter J. Dunleavy  
Notary Public, State of Ohio  
My Commission Expires 01-03-2016



## ASSIGNMENT OF PATENT APPLICATION

### WHEREAS, I

Christopher T. Holt (hereinafter "ASSIGNOR"), a citizen of the United States of America residing at 918 Vernon Rd., Bexley, OH 43209, U.S.A.; am an inventor of an invention entitled "Method for Producing BN-based Nano-Particles and Products Therefrom" for which I have executed an application for Letters Patent of the United States, and;

**WHEREAS**, pH Matter, LLC (hereinafter "ASSIGNEE"), having a mailing address of 1275 Kinnear Rd. Columbus, OH 43212-1155, U.S.A; is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application;

**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said *ASSIGNOR* have sold, assigned, transferred and set over, and by these presents do hereby sell, assign and set over, unto the said *ASSIGNEE*, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all related nonprovisionals, divisions, renewals, and continuing applications thereof, including PCT applications and foreign applications, and all Letters Patent of the United States and foreign patents which may be granted thereon and all reexamination certificates, reissues, and extensions thereof, and I hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said *ASSIGNEE*, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

**AND I HEREBY** covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

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**IN TESTIMONY WHEREOF**, I hereunto set my hand and seal the date set opposite my signature.

### ASSIGNOR:

*Christopher T. Holt*

Christopher T. Holt

Date 10-4, 2012

### NOTARY CERTIFICATE:

State of Ohio

)  
) ss.

On this 4th day of October, 2012 before me the undersigned, a Notary Public, personally appeared CHRISTOPHER T. HOLT, personally known to me or proved to me on the basis of satisfactory evidence to be the persons who executed the within instrument.

WITNESS my hand and official seal.



Peter J. Dunleavy  
Notary Public, State of Ohio  
My Commission Expires 01-03-2016

*Peter J. Dunleavy*  
Notary Public

My commission expires on 1/3/16

# ASSIGNMENT OF PATENT APPLICATION

## WHEREAS, I

Michael G. Beachy (hereinafter "ASSIGNOR"), a citizen of the United States of America residing at 5888 Blendon Pl. Dr., Gahanna, OH 43230, U.S.A.; am an inventor of an invention entitled "Method for Producing BN-based Nano-Particles and Products Therefrom" for which I have executed an application for Letters Patent of the United States, and;

**WHEREAS**, pH Matter, LLC (hereinafter "ASSIGNEE"), having a mailing address of 1275 Kinnear Rd. Columbus, OH 43212-1155, U.S.A; is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application;


**NOW, THEREFORE**, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said **ASSIGNOR** have sold, assigned, transferred and set over, and by these presents do hereby sell, assign and set over, unto the said **ASSIGNEE**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said application and all related nonprovisionals, divisions, renewals, and continuing applications thereof, including PCT applications and foreign applications, and all Letters Patent of the United States and foreign patents which may be granted thereon and all reexamination certificates, reissues, and extensions thereof, and I hereby authorize and request the Commissioner of Patents of the United States, to issue all Letters Patent for said invention to the said **ASSIGNEE**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

**AND I HEREBY** covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

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## ASSIGNOR:

  
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Michael G. Beachy

## NOTARY CERTIFICATE:

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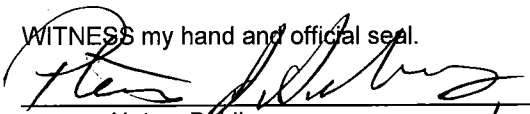
On this 4th day of October, 2012 before me the undersigned, a Notary Public, personally appeared MICHAEL G. BEACHY, personally known to me or proved to me on the basis of satisfactory evidence to be the persons who executed the within instrument.

Peter J. Dunleavy

Notary Public, State of Ohio

My Commission Expires 01-03-2016

WITNESS my hand and official seal.

  
\_\_\_\_\_  
Notary Public  
My commission expires on 1/3/16

(SEAL)

