

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4985421

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JORDAN HODGES	02/02/2015
RICHARD D. CHISM	02/06/2015
MITCHELL W. MCFERON	02/14/2015
DONALD D. WARE	03/05/2015
GLENN M. TOM	02/13/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	ADVANCED TECHNOLOGY MATERIALS, INC.
<b>Street Address:</b>	129 CONCORD ROAD
<b>City:</b>	BILLERICA
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01821
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15634686
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Phone:</b>	9784366500
<b>Email:</b>	ip_prosecution@entegris.com
<b>Correspondent Name:</b>	ENTEGRIS, INC.
<b>Address Line 1:</b>	129 CONCORD ROAD
<b>Address Line 4:</b>	BILLERICA, MASSACHUSETTS 01821
<b>ATTORNEY DOCKET NUMBER:</b>	201301126 PCT US DIV
<b>NAME OF SUBMITTER:</b>	LISA D. GENTRY
<b>SIGNATURE:</b>	/Lisa D. Gentry/
<b>DATE SIGNED:</b>	05/31/2018
<b>Total Attachments: 20</b>	
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source=201301126\_FULLY\_EXECUTED\_Assignment2-Inventors to ATM BILLERICA#page20.tif

ASSIGNMENT

WHEREAS, we, Jordan Hodges, of 1416 Colorado Bend Drive, Cedar Park, Texas 78613, Richard D. Chism, of 2544 Santa Barbara Loop, Round Rock, Texas 78665, Mitchell W. McFeron, of 12909 Water Wheel Cove, Austin, Texas 78729, Donald D. Ware, of 3920 Chestnut Drive, Woodbury, Minnesota 55125, and Glenn M. Tom, of 8646 Woodcliff Circle, Bloomington, Minnesota 55438, ("Assignors"), have invented certain new and useful improvements in FLUID DELIVERY SYSTEM AND METHOD, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 14/380,646, filed August 22, 2014,

WHEREAS, Advanced Technology Materials, Inc., ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 129 Concord Road, Billerica, Massachusetts 01821, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

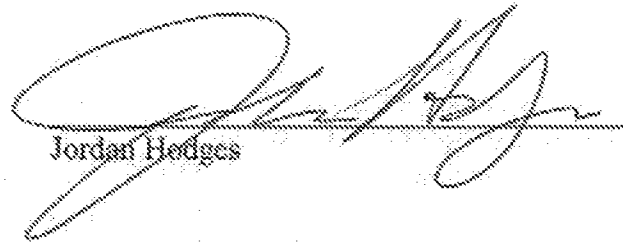
NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

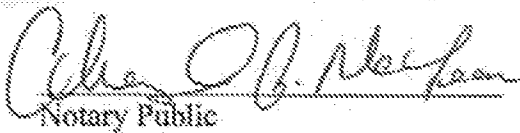
Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such

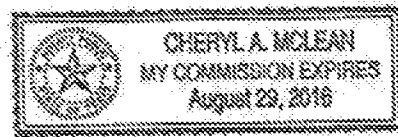
applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: 2/2/2015  
Day/Month/Year

  
Jordan Hodges

Subscribed to and sworn to before me  
this 2<sup>nd</sup> day of February, 2015

  
Notary Public



Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

Richard D. Chism

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Mitchell W. McFeron

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Donald D. Ware

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Application No.: 14/380,646

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Glenn M. Tom

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

ASSIGNMENT

WHEREAS, we, Jordan Hodges, of 1416 Colorado Bend Drive, Cedar Park, Texas 78613, Richard D. Chism, of 2544 Santa Barbara Loop, Round Rock, Texas 78665, Mitchell W. McFeron, of 12909 Water Wheel Cove, Austin, Texas 78729, Donald D. Ware, of 3920 Chestnut Drive, Woodbury, Minnesota 55125, and Glenn M. Tom, of 8646 Woodcliff Circle, Bloomington, Minnesota 55438, ("Assignors"), have invented certain new and useful improvements in FLUID DELIVERY SYSTEM AND METHOD, for which an application for Letters Patent of the United States has been made, and which may be identified in the United States Patent Office by Application No. 14/380,646, filed August 22, 2014,

WHEREAS, Advanced Technology Materials, Inc., ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 129 Concord Road, Billerica, Massachusetts 01821, is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor,

NOW, THEREFORE, for and in consideration of good and valuable consideration paid by Assignee to Assignors, the receipt and sufficiency of which is hereby acknowledged by us, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Assignee, its successors and assigns, our entire right, title and interest in and to said invention, said application, all applications claiming priority to said application including all divisions, continuations or renewals thereof, and the Letters Patent, both foreign and domestic, that may or shall issue, therefrom including all reissues or extensions of such patents including all of our rights under the International Convention and further including the right to sue, counterclaim and recover for past, present and future infringement of the rights assigned or to be assigned, as fully and entirely as the same would have been held by the Assignors if this assignment had not been made, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We authorize said Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and/or otherwise take advantage of the provisions of the International Convention.

Upon said consideration we do hereby covenant and agree with the said Assignee, its successors and assigns, that we will not execute in writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights occurring as a result of such

Application No.: 14/380,646

applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Jordan Hodges

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

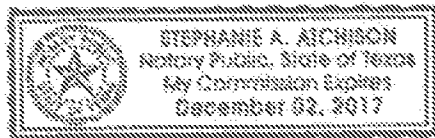
Date: 6 February 15  
Day/Month/Year

*Richard D. Chism*  
Richard D. Chism

Subscribed to and sworn to before me  
this 6th day of February, 2015

*Stephanie A. Aichison*  
Notary Public

Notary Seal





Application No.: 14/380,646

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Mitchell W. McFeron

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Donald D. Ware

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Application No.: 14/380,646

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Glenn M. Torn

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

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Application No.: 14/380,646

applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Jordan Hodges

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Richard D. Chism

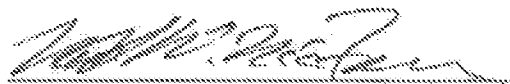
Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

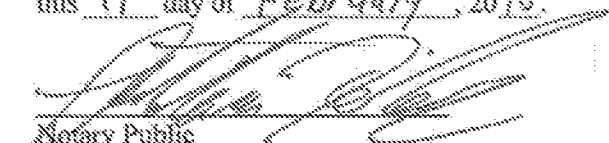
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Application No.: 14/380,646

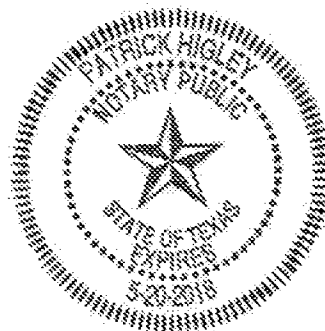
Date: 14/02/2015  
Day/Month/Year

  
Mitchell W. McFeron

Subscribed to and sworn to before me  
this 14 day of February, 2015.

  
Notary Public

Notary Seal



Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Donald D. Ware

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Application No.: 14/380,646

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Glenn M. Tom

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

ASSIGNMENT

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applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Jordan Hodges

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Richard D. Chism

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal



Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Mitchell W. McFeron

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

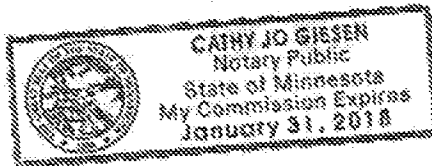
Date: 05/07/16  
Day/Month/Year

\_\_\_\_\_  
Donald D. Ware

Subscribed to and sworn to before me  
this 5<sup>th</sup> day of MARCH, 2015.

Cathy Jo Giesen  
Notary Public

Notary Seal



Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Glenn M. Tom

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

ASSIGNMENT

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Application No.: 14/380,646

applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Jordan Hodges

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Richard D. Chism

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Application No.: 14/380,646

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Mitchell W. McFeron

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Date: \_\_\_\_\_  
Day/Month/Year

\_\_\_\_\_  
Donald D. Ware

Subscribed to and sworn to before me  
this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Notary Public

Notary Seal

Application No.: 14/380,646

Date: 13/2/15  
Day/Month/Year

[Signature]  
Glenn M. Tom

Subscribed to and sworn to before me  
this 13 day of February, 2015.

[Signature]  
Notary Public

Notary Seal

