

PATENT ASSIGNMENT

Electronic Version v1.1

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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>John Burns</td><td>04/22/2008</td></tr><tr><td>Matthew A. Fuller</td><td>04/22/2008</td></tr><tr><td>Jeffery J. King</td><td>04/21/2008</td></tr><tr><td>Martin L. Forbes</td><td>04/21/2008</td></tr><tr><td>Mark V. Smith</td><td>04/21/2008</td></tr></tbody></table>	Name	Execution Date	John Burns	04/22/2008	Matthew A. Fuller	04/22/2008	Jeffery J. King	04/21/2008	Martin L. Forbes	04/21/2008	Mark V. Smith	04/21/2008	
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RECEIVING PARTY DATA													
Name:	Entegris, Inc.												
Street Address:	3500 Lyman Boulevard												
City:	Chaska												
State/Country:	MINNESOTA												
Postal Code:	55318												
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>29305320</td></tr></tbody></table>	Property Type	Number	Application Number:	29305320									
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CORRESPONDENCE DATA													
Fax Number: (612)349-9266 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 612.349.3001													
Email: landree@ptslaw.com													
Correspondent Name: Douglas J. Christensen													
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Address Line 2: 4800 IDS Center													
Address Line 4: Rogers, MINNESOTA 55402													
ATTORNEY DOCKET NUMBER:	2267.872US03												
NAME OF SUBMITTER:	Douglas J. Christensen												

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PATENT
REEL: 020893 FRAME: 0537

Total Attachments: 6

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PATENT

REEL: 020893 FRAME: 0538

ASSIGNMENT

WHEREAS, we, John Burns, 6064 Bow River Drive, Colorado Springs, CO, Matthew A. Fuller, 1731 North Nevada Avenue, Colorado Springs, CO, Jeffery J. King, 5235 Iron Horse Trail, Colorado Springs, CO, Martin L. Forbes, 993 Ridge Road, Divide, CO, and Mark V. Smith, 4110 Bobbie Kay Place, Colorado Springs, CO, have invented certain new and useful improvements in WAFER CARRIER DOOR, for which an application has been made, said application which may be identified in the United States Patent Office by Application No. 29/305,320, filed March 18, 2008.

WHEREAS Entegris, Inc. ("Assignee"), a business entity organized and existing under the laws of the State of Delaware, and having its principal offices at 3500 Lyman Boulevard, Chaska, Minnesota 55318, 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 good and valuable consideration, the receipt of which is hereby acknowledged, 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 we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned Assignee in accordance herewith.

We hereby authorize the above mentioned Assignee, its successors and assigns, or anyone it may properly designate, to insert in this instrument the date of execution and/or filing date and application number of said application when ascertained.

We further 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

Application No. 29/305320

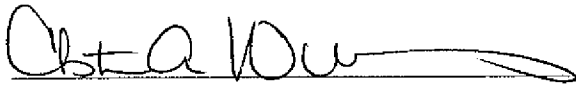
or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed my seal this 22nd day of April, 2008.

State of Colorado
County of El Paso) ss


John Burns

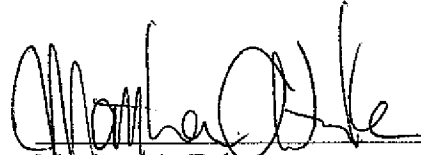
On this day and year aforesaid, before me personally appeared John Burns, known to me to be the person described in and the person who executed the foregoing instrument of assignment and he did acknowledge the same to be his free act and deed.


Signature

Christine A. Wilkinson
Printed Name, Notary Public
My commission expires: 2/20/12

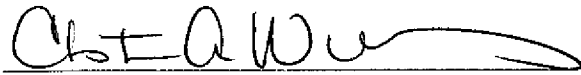
Christine A. Wilkinson, Notary Public
State of Colorado
My Commission Expires 2/20/2012

IN WITNESS WHEREOF, we have hereunto set our hands and affixed my seal this
22nd day of April, 2008.


Matthew A. Fuller

State of Colorado
County of El Paso) ss


On this day and year aforesaid, before me personally appeared Matthew A. Fuller, known to me to be the person described in and the person who executed the foregoing instrument of assignment and he did acknowledge the same to be his free act and deed.


Signature

Christine A. Wilkinson
Printed Name, Notary Public
My commission expires: 2/20/12

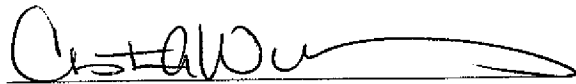
Christine A. Wilkinson, Notary Public
State of Colorado
My Commission Expires 2/20/2012

IN WITNESS WHEREOF, we have hereunto set our hands and affixed my seal this 21st day
of April, 2008.


Jeffery J. King

State of Colorado
County of El Paso) ss

On this day and year aforesaid, before me personally appeared Jeffery J. King, known to
me to be the person described in and the person who executed the foregoing instrument of
assignment and he did acknowledge the same to be his free act and deed.

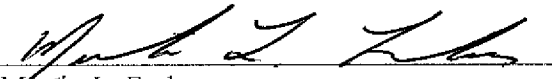

Signature

Christine A. Wilkinson
Printed Name, Notary Public
My commission expires: 2/20/12

Christine A. Wilkinson, Notary Public
State of Colorado
My Commission Expires 2/20/2012

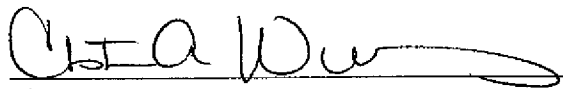
Application No. 29/305320

IN WITNESS WHEREOF, we have hereunto set our hands and affixed my seal this 21st day
of April, 2008.


Martin L. Forbes

State of Colorado
County of El Paso) ss

On this day and year aforesaid, before me personally appeared Martin L. Forbes, known
to me to be the person described in and the person who executed the foregoing instrument of
assignment and he did acknowledge the same to be his free act and deed.


Signature

Christine A. Wilkinson
Printed Name, Notary Public
My commission expires: 2/20/12

Christine A. Wilkinson, Notary Public
State of Colorado
My Commission Expires 2/20/2012

Application No. 29/305320

IN WITNESS WHEREOF, we have hereunto set our hands and affixed my seal this 21st day
of April, 2008.

Mark V. Smith
Mark V. Smith

State of Colorado
County of El Paso) ss

On this day and year aforesaid, before me personally appeared Mark V. Smith, known to
me to be the person described in and the person who executed the foregoing instrument of
assignment and he did acknowledge the same to be his free act and deed.

Christine A. Wilkinson
Signature

Christine A. Wilkinson
Printed Name, Notary Public
My commission expires: 2/20/12

Christine A. Wilkinson, Notary Public
State of Colorado
My Commission Expires 2/20/2012