

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Entegris Caymen Ltd.	02/18/2004
RECEIVING PARTY DATA	
Name:	Entegris, Inc.
Street Address:	3500 Lyman Boulevard
City:	Chaska
State/Country:	MINNESOTA
Postal Code:	55318
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	6221163
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Total Attachments: 2	
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ASSIGNMENT

WHEREAS, ENTEGRIS CAYMEN LTD., a Cayman Island corporation, with its principal place of business at 3500 Lyman Boulevard, Chaska, Minnesota 55318, has rights and interest to certain U.S. patents and patent applications described in the following table, as well as rights and interests to corresponding PCT and foreign counterpart patents and applications.

Patent Numbers	Title	Issue Date/Filing Date
4,739,882	Container Having Disposable Liner	April 26, 1988
4,815,912	Box Door Actuated Retainer	March 28, 1989
4,995,430	Sealable Transportable Container Latch Mechanism	February 26, 1991
5,469,963	Sealable Transportable Container Improved Liner	November 28, 1995
5,611,452	Sealable Transportable Container Improved Liner	March 18, 1997
6,042,651	Molecular Contamination Control System	March 28, 2000
6,216,873	SMIF Container Including a Reticle Support Structure	April 17, 2001
6,221,163	Molecular Contamination Control System	April 24, 2001
6,223,396	Pivoting Side Handles	May 1, 2001
6,319,297	Modular SMIF Pod Breather, Adsorbent, and Purge Cartridges	November 20, 2001
6,368,411	Molecular Contamination Control System	April 9, 2002
6,398,032	SMIF Pod Including Independently Support Wafer Cassette	June 4, 2002
6,513,654	SMIF Container Including an Electrostatic Dissipative Reticle Support Structure	February 4, 2003
6,663,148	System for Preventing Improper Insertion of FOUP Door Into FOUP	December 16, 2003
5,740,845	Sealable Transportable Container Having Breather Assembly	April 2, 1998
5,785,186	Substrate Housing and Docketing System	July 28, 1998
5,810,062	Two Stage Valve for Charging and/or Vacuum Relief of Pods	September 22, 1998
5,823,361	Substrate Support Apparatus for a Substrate Housing	October 20, 1998
5,853,214	Aligner for a Substrate Carrier	December 29, 1998
5,984,116	Substrate Support Apparatus for a Substrate Housing	November 16, 1999
6,187,182	Filter Cartridge Assembly for a Gas Purging System	February 13, 2001
6,536,813	SMIF Container with Latch Lock Mechanism	March 25, 2003
6,623,051	Laterally Floating Latch Hub Assembly	September 23, 2003
USSN 10/161,436	System for Providing Electrical Ground Path Through a Port Door	June 3, 2002
USSN 10/042,849	Transportable Container Including Internal Environment Monitor	January 24, 2002

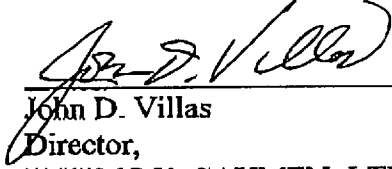
WHEREAS, Entegris, Inc., a Minnesota corporation with its principal business address at 3500 Lyman Boulevard, Chaska, Minnesota 55318, is desirous of acquiring any and all such interest in and to said patents, applications, and related patents and applications including foreign counterparts.

NOW, THEREFORE, Be It Known, that for good and valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the entire rights, title and interest of said above identified patents and applications, the inventions disclosed and claimed therein, and any

renewals, continuations, divisionals, continuation-in-parts, reissues, extensions, substitutions, PCT, foreign or domestic counterparts thereof, including any and all rights to apply for and obtain patents therefore in all foreign countries, is hereby assigned and transferred to Entegris, Inc.

The undersigned agrees to sign such papers, testify orally and do other things at the expense of Entegris, Inc. or its successors or assigns, as may be reasonably necessary for the purpose of obtaining and enforcing the patents.

Signed at this 18th day of February, 2004.



John D. Villas
Director,
ENTEGRIS CAYMEN, LTD.