

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM303356

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Security Agreement

## CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
ENTEGRIS, INC.		04/30/2014	CORPORATION: DELAWARE
POCO GRAPHITE, INC.		04/30/2014	CORPORATION: DELAWARE
ADVANCED TECHNOLOGY MATERIALS, INC.		04/30/2014	CORPORATION: DELAWARE
ATMI PACKAGING, INC.		04/30/2014	CORPORATION: MINNESOTA

## RECEIVING PARTY DATA

<b>Name:</b>	GOLDMAN SACHS BANK USA, AS COLLATERAL AGENT
<b>Street Address:</b>	200 WEST STREET
<b>City:</b>	NEW YORK
<b>State/Country:</b>	NEW YORK
<b>Postal Code:</b>	10282
<b>Entity Type:</b>	BANK: UNITED STATES

## PROPERTY NUMBERS Total: 117

Property Type	Number	Word Mark
Registration Number:	2205571	SDS
Registration Number:	2115190	SDS
Registration Number:	2625475	SAGE
Registration Number:	1524520	NOWPAK
Registration Number:	2628712	VAC
Registration Number:	3038639	ATMI
Registration Number:	2799461	SMARTPROBE
Registration Number:	2861581	NOWTRAK
Registration Number:	3310234	ATMI
Registration Number:	3121437	PROE-VAP
Registration Number:	3665066	PDMPAK
Registration Number:	3542410	REGENSI
Registration Number:	3474573	SDS
Registration Number:	3311534	VAC
Registration Number:	3445321	SAFE DELIVERY SOURCE
Registration Number:	3963105	PLANARCLEAN

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	4136601	BRIGHTPAK
Registration Number:	4290339	BRIGHTBLACK
Registration Number:	3473684	AUTOCLEAN
Registration Number:	2832982	MYKROLIS
Registration Number:	840431	FLUOROWARE
Registration Number:	2632533	
Registration Number:	4055167	
Registration Number:	4055166	ENTEGRIS
Registration Number:	2663647	ENTEGRIS
Registration Number:	4384731	CREATING A MATERIAL ADVANTAGE
Registration Number:	2280990	PLANARGARD
Registration Number:	2974322	PLANARCORE
Registration Number:	3104989	PLANARCAP
Registration Number:	3616594	PLANAREEDGE
Registration Number:	4037566	PLANARGEM
Registration Number:	2246592	INTELLIGEN
Registration Number:	3109383	PUREBOND
Registration Number:	1375854	PUREBOND
Registration Number:	1400346	FLUOROPURE
Registration Number:	1612936	FLARETEK
Registration Number:	1603754	QUIKGRIP
Registration Number:	2089727	FLARELOCK
Registration Number:	2302492	CYNERGY
Registration Number:	3049573	NT
Registration Number:	2916452	ACCU - TEK
Registration Number:	2259816	MAGNAFLO
Registration Number:	1848496	INTEGRA
Registration Number:	1203551	GALTEK
Registration Number:	2821739	DYMENSION
Registration Number:	1919424	ESPY
Registration Number:	1777873	FLUOROLINE
Registration Number:	2139512	CAPSIL
Registration Number:	2061806	DYMAK
Registration Number:	2602711	HYQ
Registration Number:	4154799	PRIMELOCK
Registration Number:	3293752	288-CONNECT
Registration Number:	4152464	LIQUIDLENS
Registration Number:	1359089	WAFERGARD
Registration Number:	1690054	WAFERPURE

**TRADEMARK**

Property Type	Number	Word Mark
Registration Number:	3133696	CHACOLLET
Registration Number:	3633626	LUMINOUSGARD
Registration Number:	2810790	XCDA
Registration Number:	3766772	GATE KEEPER
Registration Number:	2781845	AERONEX
Registration Number:	4038850	SILVERSET
Registration Number:	2987954	CONNECTOLOGY
Registration Number:	2754326	ENCOMPASS
Registration Number:	2062726	FLUOROGARD
Registration Number:	2246593	IMPACT
Registration Number:	2736648	IMPACT
Registration Number:	4480147	OPTIMIZER
Registration Number:	2923055	QUICKCHANGE
Registration Number:	2652151	RGEN
Registration Number:	2427530	SOLARIS
Registration Number:	3539439	SOLARIS
Registration Number:	2855931	RINSEGARD
Registration Number:	2796097	CHEMLOCK
Registration Number:	2757580	PHASOR
Registration Number:	3209059	PHASOR
Registration Number:	2704811	INTERCEPT
Registration Number:	2849302	PROTEGO
Registration Number:	2826559	PROCESSGARD
Registration Number:	3658600	TORRENTO
Registration Number:	3898139	SAVANA
Registration Number:	1295784	STAT-PRO
Registration Number:	1300209	ATCOR
Registration Number:	3570379	CLARILITE CERTIFIED
Registration Number:	1760694	SOLOPAK
Registration Number:	3581065	CLARILITE
Registration Number:	1547124	CHIPSENTRY
Registration Number:	3381763	SENTRY
Registration Number:	2938564	COOLCASE
Registration Number:	1962434	CRYSTALPAK
Registration Number:	1418384	EMPAK
Registration Number:	2823646	SMARTSTACK
Registration Number:	2487936	AUTOPOD
Registration Number:	1558035	ULTRAPAK
Registration Number:	3133505	EDM-1

**TRADEMARK**

Property Type	Number	Word Mark
Registration Number:	3133510	EDM-2
Registration Number:	3133507	EDM-3
Registration Number:	3136278	EDM-4
Registration Number:	3133508	EDM-200
Registration Number:	3136279	EDM-AF5
Registration Number:	3136280	EDM-C3
Registration Number:	3133509	EDM-C200
Registration Number:	3155740	ZEE
Registration Number:	1617340	FABMATE
Registration Number:	1458022	GLASSMATE
Registration Number:	1762413	SUPERSIC
Registration Number:	2553822	POCOFOAM
Registration Number:	2179828	POCO
Registration Number:	2177811	POCO
Registration Number:	2177776	POCO
Registration Number:	4202108	FABMATE
Registration Number:	4464637	GLASSMATE
Serial Number:	86086596	TITANKLEAN
Serial Number:	85670401	EVOLV
Serial Number:	86125042	NXTI
Serial Number:	85826984	ICON LC
Serial Number:	85827030	ICON LIQUID CONTROLLER
Serial Number:	85790071	EXIMOR

**CORRESPONDENCE DATA**

Fax Number: 8668265420

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

Phone: 301-638-0511

Email: ipresearchplus@comcast.net

Correspondent Name: IP Research Plus, Inc.

Address Line 1: 21 Tadcaster Circle

Address Line 2: attn: Penelope J.A. Agodoa

Address Line 4: Waldorf, MARYLAND 20602

ATTORNEY DOCKET NUMBER: CRS1-39498

NAME OF SUBMITTER: Penelope J.A. Agodoa

SIGNATURE: /pja/

DATE SIGNED: 05/01/2014

Total Attachments: 7

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**GRANT OF SECURITY INTEREST  
IN UNITED STATES TRADEMARKS**

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, each signatory identified on the signature pages hereto (each, a “Grantor” and together, the “Grantors”) hereby grants to GOLDMAN SACHS BANK USA, as Collateral Agent, with principal offices at 200 West Street, New York, NY 10282 (the “Grantee”), a continuing security interest in (i) all of such Grantor’s right, title and interest in, to and under the United States trademarks, trademark registrations and trademark applications (collectively, the “Marks”) set forth on Schedule A attached hereto, (ii) all rights and privileges arising under applicable law with respect to such Grantor’s use of the Marks, (iii) all reissues, continuations, extensions and renewals of the Marks and amendments thereto, (iv) income, fees, royalties, damages and payments now and hereafter due and/or payable with respect to any of the Marks, including damages, claims and payments for past, present or future infringements of the Marks, (v) all rights corresponding to the Marks throughout the world, (vi) all the goodwill of the business with which the Marks are associated and (vii) rights to sue for past, present and future infringements or dilutions of the marks or other injuries thereto.

THIS GRANT is made to secure the payment or performance, as the case may be, in full of the Secured Obligations, as such term is defined in the Term Pledge and Security Agreement dated as of April 30, 2014, among the Grantors, the other grantors from time to time party thereto and the Grantee (as amended, modified, restated and/or supplemented from time to time, the “Pledge and Security Agreement”).


This Grant has been granted in conjunction with the security interest granted to the Grantee under the Pledge and Security Agreement. The rights and remedies of the Grantee with respect to the security interest granted herein are as set forth in the Pledge and Security Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Grant are deemed to conflict with the Pledge and Security Agreement, the provisions of the Pledge and Security Agreement shall govern.

Notwithstanding anything herein to the contrary, the Liens granted to the Collateral Agent pursuant to this Grant and the exercise of the rights and remedies of the Collateral Agent hereunder and under any other Collateral Document, are subject to the provisions of the ABL Intercreditor Agreement. In the event of any conflict between the terms of the ABL Intercreditor Agreement and this Grant or any other Collateral Document, the terms of the ABL Intercreditor Agreement shall govern and control. Notwithstanding anything to the contrary herein, the Collateral Agent acknowledges and agrees that the Grantors shall not be required to take or refrain from taking any action at the request of the Collateral Agent with respect to the Collateral if such action or inaction would be inconsistent with the terms of the ABL Intercreditor Agreement.

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the  
30th day of April, 2014.

ENTEGRIS, INC., Grantor


By:

  
Name: Gregory B. Graves

Title: Executive Vice President & Chief  
Financial Officer

POCO GRAPHITE, INC., Grantor

By:

  
Name: Gregory B. Graves

Title: Vice President

ADVANCED TECHNOLOGY MATERIALS,  
INC., Grantor


By:

  
Name: Gregory B. Graves

Title: Executive Vice President & Chief  
Financial Officer

ATMI PACKAGING, INC., Grantor

By:

  
Name: Gregory B. Graves

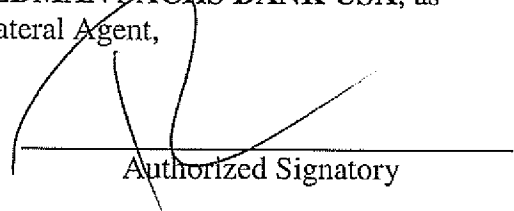
Title: Executive Vice President & Chief  
Financial Officer

[Signature Page to Term Trademark Security Agreement]

**TRADEMARK**  
**REEL: 005272 FRAME: 0655**

**GOLDMAN SACHS BANK USA, as  
Collateral Agent,**

By:



A handwritten signature in black ink, appearing to read 'Robert Ehudin', is written over a solid horizontal line. The signature is stylized and somewhat cursive.

Authorized Signatory

**Robert Ehudin  
Authorized Signatory**



## Trademarks

Registered Owner	Mark	Registration No.	Registration Date
Advanced Technology Materials, Inc.	SDS	2,205,571	11/24/1998
Advanced Technology Materials, Inc.	SDS	2115190	11/25/1997
Advanced Technology Materials, Inc.	SAGE	2,625,475	9/24/2002
Advanced Technology Materials, Inc.	NOWPak	1524520	2/14/1989
Advanced Technology Materials, Inc.	VAC	2,628,712	10/1/2002
Advanced Technology Materials, Inc.	ATMI	3,038,639	1/10/2006
Advanced Technology Materials, Inc.	SMARTPROBE	2,799,461	12/23/2003
Advanced Technology Materials, Inc.	NOWTRAK	2,861,581	7/6/2004
Advanced Technology Materials, Inc.	"ATMI" AND DIAMOND LOGO	3,310,234	10/16/2007
Advanced Technology Materials, Inc.	PROE-VAP	3,121,437	7/25/2006
Advanced Technology Materials, Inc.	PDMPAK	3,665,066	8/4/2009
Advanced Technology Materials, Inc.	REGENSI	3,542,410	12/9/2008
Advanced Technology Materials, Inc.	"SDS" Stylized Logo	3,474,573	7/29/2008
Advanced Technology Materials, Inc.	"VAC" Stylized Logo	3,311,534	10/16/2007
Advanced Technology Materials, Inc.	SAFE DELIVERY SOURCE	3,445,321	6/10/2008
Advanced Technology Materials, Inc.	PLANARCLEAN	3,963,105	5/17/2011
Advanced Technology Materials, Inc.	BRIGHTPAK	4,136,601	5/1/2012
Advanced Technology Materials, Inc.	BRIGHTBLACK	4,290,339	2/12/2013
Advanced Technology Materials, Inc.	AUTOCLEAN	3,473,684	4/6/2005
Entegris, Inc.	Mykrolis	2,832,982	4/13/2004
Entegris, Inc.	FLUOROWARE (words only - no logo)	840,431	12/12/1967
Entegris, Inc.	DESIGN (Entegris rings only)	2,632,533	10/8/2012
Entegris, Inc.	DESIGN (Entegris rings only)	4,055,167	11/15/2011
Entegris, Inc.	ENTEGRIS (words only no rings)	4,055,166	11/15/2011
Entegris, Inc.	ENTEGRIS (words only no rings)	2,663,647	12/17/2002
Entegris, Inc.	CREATING A MATERIAL ADVANTAGE	4,384,731	8/13/2013
Entegris, Inc.	PLANARGARD	2,280,990	9/28/1999
Entegris, Inc.	Planarcore	2,974,322	7/19/2005
Entegris, Inc.	PLANARCAP	3,104,989	6/13/2006

Entegris, Inc.	PLANAREEDGE	3,616,594	5/5/2009
Entegris, Inc.	PLANARGEM	4,037,566	10/11/2011
Entegris, Inc.	INTELLIGEN	2,246,592	5/18/1999
Entegris, Inc.	PUREBOND	3,109,383	6/27/2006
Entegris, Inc.	PUREBOND	1,375,854	12/17/1985
Entegris, Inc.	FLUOROPURE	1,400,346	7/8/1986
Entegris, Inc.	FLARETEK	1,612,936	9/11/1990
Entegris, Inc.	QUIKGRIP	1,603,754	6/26/1990
Entegris, Inc.	FLARELOCK	2,089,727	8/19/1997
Entegris, Inc.	CYNERGY	2,302,492	12/21/1999
Entegris, Inc.	NT	3,049,573	1/24/2006
Entegris, Inc.	ACCU-TEK	2,916,452	1/4/2005
Entegris, Inc.	MAGNAFLO	2,259,816	7/6/1999
Entegris, Inc.	INTEGRA	1,848,496	8/9/1994
Entegris, Inc.	GALTEK	1,203,551	8/3/1982
Entegris, Inc.	DYMESSION	2,821,739	3/9/2004
Entegris, Inc.	ESPY	1,919,424	9/19/1995
Entegris, Inc.	FLUOROLINE	1,777,873	6/22/1993
Entegris, Inc.	CAPSIL	2,139,512	2/24/1998
Entegris, Inc.	DYMAK	2,061,806	5/13/1997
Entegris, Inc.	HYQ	2,602,711	7/30/2002
Entegris, Inc.	PRIMELOCK (408226)	4,154,799	6/5/2012
Entegris, Inc.	288-connect (Jetalon)/US	3,293,752	9/18/2007
Entegris, Inc.	LIQUIDLENS	4,152,464	6/5/2012
Entegris, Inc.	Wafergard	1,359,089	9/10/1985
Entegris, Inc.	Waferpure	1,690,054	6/2/1992
Entegris, Inc.	CHACOLLET	3,133,696	8/22/2006
Entegris, Inc.	Luminousgard (Gas Purifier)	3,633,626	6/9/2009
Entegris, Inc.	XCDA	2,810,790	2/3/2004
Entegris, Inc.	GATE KEEPER	3,766,772	3/30/2010
Entegris, Inc.	AERONEX	2,781,845	11/11/2003
Entegris, Inc.	SILVERSET	4,038,850	10/11/2011
Entegris, Inc.	CONNECTOLOGY	2,987,954	8/23/2005
Entegris, Inc.	Encompass	2,754,326	8/19/2003
Entegris, Inc.	Fluorogard	2,062,726	5/20/1997
Entegris, Inc.	IMPACT	2,246,593	5/18/1999
Entegris, Inc.	IMPACT	2,736,648	7/15/2003
Entegris, Inc.	Optimizer/US	4,480,147	2/11/2014
Entegris, Inc.	QUICKCHANGE	2,923,055	2/1/2005
Entegris, Inc.	RGEN	2,652,151	11/19/2002
Entegris, Inc.	Solaris	2,427,530	2/6/2001
Entegris, Inc.	Solaris	3,539,439	12/2/2008

Entegris, Inc.	RINSEGARD	2,855,931	6/22/2004
Entegris, Inc.	CHEMLOCK	2,796,097	12/16/2003
Entegris, Inc.	pHasor	2,757,580	8/26/2003
Entegris, Inc.	pHasor	3,209,059	2/13/2007
Entegris, Inc.	INTERCEPT	2,704,811	4/8/2003
Entegris, Inc.	PROTEGO	2,849,302	6/1/2004
Entegris, Inc.	PROCESSGARD	2,826,559	3/23/2004
Entegris, Inc.	TORRENTO	3,658,600	7/21/2009
Entegris, Inc.	SAVANA	3,898,139	12/28/2010
Entegris, Inc.	STAT-PRO	1,295,784	8/18/1984
Entegris, Inc.	ATCOR	1,300,209	10/16/2004
Entegris, Inc.	CLARILITE CERTIFIED (Systems)	3,570,379	2/3/2009
Entegris, Inc.	SOLOPAK	1,760,694	3/23/1993
Entegris, Inc.	CLARILITE (Platform)	3,581,065	2/24/2009
Entegris, Inc.	CHIPSENTRY	1,547,124	7/11/1989
Entegris, Inc.	SENTRY	3,381,763	2/12/2008
Entegris, Inc.	COOLCASE	2,938,564	4/5/2005
Entegris, Inc.	CRYSTALPAK	1,962,434	3/12/1996
Entegris, Inc.	EMPAK	1,418,384	11/25/1986
Entegris, Inc.	SMARTSTACK/US	2,823,646	3/16/2004
Entegris, Inc.	AUTOPOD	2,487,936	9/11/2001
Entegris, Inc.	ULTRAPAK	1,558,035	9/26/1989
Poco Graphite, Inc.	EDM-1	3,133,505	8/22/2006
Poco Graphite, Inc.	EDM-2	3,133,510	8/22/2006
Poco Graphite, Inc.	EDM-3	3,133,507	8/22/2006
Poco Graphite, Inc.	EDM-4	3,136,278	8/29/2006
Poco Graphite, Inc.	EDM-200	3,133,508	8/22/2006
Poco Graphite, Inc.	EDM-AF5	3,136,279	8/29/2006
Poco Graphite, Inc.	EDM-C3	3,136,280	8/29/2006
Poco Graphite, Inc.	EDM-C200	3,133,509	8/22/2006
Poco Graphite, Inc.	ZEE	3,155,740	10/17/2006
Poco Graphite, Inc.	FABMATE (Block Lettering)	1,617,340	10/16/1990
Poco Graphite, Inc.	GLASSMATE	1,458,022	9/22/1987
Poco Graphite, Inc.	SUPERSiC	1,762,413	4/6/1993
Poco Graphite, Inc.	POCOFOAM	2,553,822	3/26/2002
Poco Graphite, Inc.	POCO with emblem	2,179,828	8/11/1998
Poco Graphite, Inc.	POCO with design	2,177,811	8/4/1998
Poco Graphite, Inc.	POCO (word only)	2,177,776	8/4/1998
Poco Graphite, Inc.	FABMATE (non-stylized)	4,202,108	9/4/2012
Poco Graphite, Inc.	GLASSMATE (non- stylized)	4,464,637	1/14/2014

**Trademark Applications**

<b>Registered Owner</b>	<b>Mark</b>	<b>Application No.</b>	<b>Date Filed</b>
Advanced Technology Materials, Inc.	TITANKLEAN	86/086,596	10/9/2013
Advanced Technology Materials, Inc.	EVOLV	85/670,401	7/6/2012
Advanced Technology Materials, Inc.	NxTi	86/125,042	11/21/2013
Entegris, Inc.	iCON LC (Jetalon)/US	85/826984	1/18/2013
Entegris, Inc.	iCON LIQUID CONTROLLER/US	85/827030	1/18/2013
Entegris, Inc.	EXIMOR/US	85/790071	11/29/2012