UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

	FOR	M 10-Q
×	QUARTERLY REPORT PURSUANT TO SECTION 1934	13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
		or
	TRANSITION REPORT PURSUANT TO SECTION 1934	13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
	For Quarter Ended September 30, 2006	
	Commission Fi	e Number 000-30789
	(Exact name of regis ———————————————————————————————————	RIS, INC. rant as specified in charter) 41-1941551
	(State or other jurisdiction of incorporation)	(IRS Employer ID No.)
	· · · · · · · · · · · · · · · · · · ·	l, Chaska, Minnesota 55318 cipal Executive Offices)
	Registrant's Telepho	ne Number (952) 556-3131
the pro		to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during nired to file such reports), and (2) has been subject to such filing requirements for
	ate by check mark whether the registrant is a large accelerated filer , an a accelerated filer" in Rule 12b-2 of the Exchange Act.	ccelerated filer or a non- accelerated filer. See definition of "accelerated filer and
	Large accelerated filer \Box Accele	rated filer $oximes$ Non-accelerated filer $oximes$
Indica	ate by check mark whether the registrant is a shell company (as defined in	n Rule 12b-2 of the Exchange Act). YES □ NO ⊠
	APPLICABLE ONLY	TO CORPORATE ISSUERS:
Indica	ate the number of shares outstanding of each of the issuer's classes of co	nmon stock, as of the close of the latest practicable date.

Outstanding at October 31, 2006

132,099,186

Class

Common Stock, \$0.01 Par Value

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Item 1. Financial Statements

ENTEGRIS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (Unaudited)

(In thousands, except share data)	September 30, 2006	December 31, 2005
ASSETS		
Current assets:		
Cash and cash equivalents	\$ 118,732	\$ 142,838
Short-term investments	109,785	131,565
Trade accounts and notes receivable, net of allowance for doubtful accounts of \$1,832 and \$1,434	130,443	111,058
Inventories	104,816	69,535
Deferred tax assets	26,657	26,078
Assets of discontinued operations and other assets held for sale	2,461	14,655
Other current assets	6,852	10,635
Total current assets	499,746	506,364
Property, plant and equipment, net of accumulated depreciation of \$186,095 and \$186,856	118,906	120,323
Other assets:		
Goodwill	402,964	404,300
Other intangible assets, net	74,998	89,244
Deferred tax assets	9,982	10,614
Other	12,117	12,301
Total assets	\$ 1,118,713	\$1,143,146
LIABILITIES AND SHAREHOLDERS' EQUITY		
Current liabilities:		
Current maturities of long-term debt	\$ 540	\$ 797
Short-term borrowings	_	2,290
Accounts payable	23,931	33,585
Accrued liabilities	54,170	59,482
Income taxes payable	32,509	15,775
Total current liabilities	111,150	111,929
Long-term debt, less current maturities	3,094	3,383
Pension benefit obligation and other liabilities	16,566	15,015
Commitments and contingent liabilities		
Shareholders' equity:		
Common stock, par value \$.01; 200,000,000 shares authorized; issued and outstanding shares: 132,851,847 and		
136,043,921	1,329	1,360
Additional paid-in capital	788,352	809,012
Prepaid forward contract for share repurchase	(18,182)	
Retained earnings	218,736	206,936
Accumulated other comprehensive loss	(2,332)	(4,489)
Total shareholders' equity	987,903	1,012,819
Total liabilities and shareholders' equity	\$ 1,118,713	\$1,143,146

See the accompanying notes to consolidated financial statements.

ENTEGRIS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

(In thousands, except per share data)	Three	Months Ended	Nine Mor	nths Ended
	September 2006	30, October 1, 2005	September 30, 2006	October 1, 2005
Sales to non-affiliates	\$ 171,2	\$121,264	\$ 509,625	\$290,751
Sales to affiliates	_	_		4,939
Net sales	171,2	62 121,264	509,625	295,690
Cost of sales	95,0	00 83,903	273,296	186,398
Gross profit	76,2	52 37,361	236,329	109,292
Selling, general and administrative expenses	43,6	72 50,652	147,717	98,288
Engineering, research and development expenses	9,8	40 8,045	29,235	16,476
Operating income (loss)	22,7	(21,336)	59,377	(5,472)
Interest income, net	2,8	46 1,244	6,765	2,490
Other income (loss), net	7	02 (926)) 2,296	1,984
Income (loss) before income taxes	26,2	98 (21,018)) 68,438	(998)
Income tax expense (benefit)	8,4	68 (9,122)) 22,585	(3,501)
Equity in net (income) loss of affiliates	(93) 49	(288)	219
Income (loss) from continuing operations	17,9	23 (11,945)) 46,141	2,284
(Loss) income from discontinued operations	(1	02) (6,100)) 1,226	(7,591)
Net income (loss)	\$ 17,8	\$ (18,045)	\$ 47,367	\$ (5,307)
Basic earnings (loss) per common share:				
Continuing operations	\$ 0.	13 \$ (0.11)) \$ 0.34	\$ 0.03
Discontinued operations	<u></u>	(0.05)	0.01	(0.09)
Net income (loss)	\$ 0.	\$ (0.16)) \$ 0.35	\$ (0.06)
Diluted earnings (loss) per common share:				
Continuing operations	\$ 0.	13 \$ (0.11)) \$ 0.33	\$ 0.03
Discontinued operations	<u></u>	(0.05)	0.01	(0.09)
Net income (loss)	\$ 0.	\$ (0.16)	\$ 0.34	\$ (0.06)
Weighted shares outstanding:				
Basic	135,5	38 111,542	136,624	86,170
Diluted	138,9	21 111,542	139,981	86,170

See the accompanying notes to consolidated financial statements.

ENTEGRIS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY AND COMPREHENSIVE INCOME (Unaudited)

(In thousands)	Common shares outstanding	Common stock	Additional paid-in capital	Deferred compensation expense	Prepaid forward contract for share repurchase	Retained earnings	Accumulated other comprehensive income (loss)	Total	Comprehensive income (loss)
Balance at December 31, 2004	73,774		\$155,362	\$ (3,903)				\$ 380,158	meome (1000)
Shares issued under employee stock plans	1,093	11	5,933	_	_	_	_	5,944	
Deferred compensation related to restricted									
stock awards	_	_	17,624	(17,624)	_	_	_	_	
Reclassification upon adoption of SFAS No. 123 (R)	_	_	(21,906)	21,906	_	_	_	_	
Compensation earned in connection with restricted stock awards	_	_	4,085	3,763	_	_	_	7,848	
Shares issued in connection with prior year acquisition	37	_	437	_	_	_	_	437	
Shares issued in connection with Mykrolis acquisition	60,785	608	603,152	_	_	_	_	603,760	
Value of options assumed in connection with Mykrolis acquisition	_	_	33,407	_	_	_	_	33,407	
Deferred compensation recorded in connection with Mykrolis acquisition	_	_	_	(4,142)	_	_	_	(4,142)	
Tax benefit associated with employee stock									
plans	_	_	821	_	_	_	_	821	
Foreign currency translation adjustments	_	_	_	_	_	_	(4,100)	(4,100)	(4,100)
Net change in unrealized gain on marketable securities, net of tax	_	_	_	_	_	_	153	153	153
Reclassification adjustment for gain on sale of									
equity investment	_	_	_	_	_	_	(1,584)	(1,584)	(1,584)
Net loss						(5,307)		(5,307)	(5,307)
Total comprehensive loss									\$ (10,838)
Balance at October 1, 2005	135,689	\$ 1,357	\$798,915			\$217,130	<u>\$ (7)</u>	\$1,017,395	
	Common shares	Common	Additional paid-in	Deferred compensation	Prepaid forward contract for share	Retained	Accumulated other comprehensive		Comprehensive
(In thousands)	outstanding	stock	capital	expense	repurchase	earnings	income (loss)	Total	income (loss)
Balance at December 31, 2005	136,044		\$809,012	_	_	\$206,936	\$ (4,489)	\$1,012,819	
Shares issued under employee stock plans	4,461	46	13,130	_	_	_	_	13,176	
Stock-based compensation expense	_	_	11,744	_	_	_	_	11,744	
Repurchase in process, and repurchase and	/= a=a\					/aa-			
retirement of common stock	(7,653)	(77)	(46,174)	_	(18,182)	(35,567)		(100,000)	
Tax benefit associated with stock plans	_	_	640	_	_	_	_	640	
Net change in unrealized gain on marketable									.
securities, net of tax	_		_	_	_	_	338	338	
Foreign currency translation adjustments	_	_	_	_	_	47.267	1,819	1,819	1,819
Net income						47,367		47,367	47,367
Total comprehensive income									\$ 49,524
Balance at September 30, 2006	132,852	\$ 1,329	\$788,352		<u>\$(18,182)</u>	\$218,736	\$ (2,332)	\$ 987,903	

See the accompanying notes to consolidated financial statements.

ENTEGRIS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(In thousands)	Nine Month	s Ended
	September 30, 2006	October 1, 2005
Operating activities:		
Net income (loss)	\$ 47,367	\$ (5,307)
Adjustments to reconcile net income (loss) to net cash provided by operating activities:		
(Income) loss from discontinued operations	(1,226)	7,591
Depreciation and amortization	33,007	21,733
Share-based compensation expense	11,744	7,848
Charge for fair value mark-up of acquired inventory sold	_	13,873
Provision for doubtful accounts	448	102
Provision for deferred income taxes	1,087	(5,088
Tax benefit from employee stock plans	640	821
Equity in net (income) loss of affiliates	(288)	219
(Gain) loss on disposal of property and equipment	(1,776)	300
Gain on sale of equity investment	_	(2,914)
Changes in operating assets and liabilities, excluding effects of acquisitions:		
Trade accounts receivable	(18,400)	(5,227
Trade accounts receivable from affiliate	_	3,188
Inventories	(34,327)	2,868
Accounts payable and accrued liabilities	(15,371)	(11,853)
Other current assets	3,832	899
Income taxes payable and refundable income taxes	16,419	(12,043)
Other	4,658	3,385
Net cash provided by operating activities	47,814	20,395
Investing activities:		
Acquisition of property and equipment	(20,606)	(16,404)
Acquisition of businesses, net of cash acquired	(20,000)	(9,744
Proceeds from sale of property and equipment	3,841	111
Proceeds from sale of equity investment		5,020
Purchases of short-term investments	(110,908)	(94,453)
Proceeds from sale or maturities of short-term investments	132,472	77,195
Cash and cash equivalents acquired through acquisition of Mykrolis	152,472	97,498
Other	(862)	57, 4 50
		F0 222
Net cash provided by investing activities	3,937	59,223
Financing activities:	(2.22)	
Principal payments on short-term borrowings and long-term debt	(2,860)	(7,968
Proceeds from short-term borrowings and long-term debt	_	8,153
Repurchase in process, and repurchase and retirement of common stock	(100,000)	_
Issuance of common stock	13,176	5,944
Net cash (used in) provided by financing activities	(89,684)	6,129
Discontinued Operations (Revised - See Note 1):		
Net cash provided by operating activities	1,226	397
Net cash provided by (used in) investing activities	13,063	(520
Net cash provided by (used in) discontinued operations	14,289	(123
Effect of exchange rate changes on cash and cash equivalents	(462)	(215
(Decrease) increase in cash and cash equivalents	(24,106)	85,409
Cash and cash equivalents at beginning of period	142,838	83,457
Cash and cash equivalents at end of period	\$ 118,732	\$ 168,866

See the accompanying notes to consolidated financial statements.

ENTEGRIS, INC. AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Company was incorporated in Delaware in June 2005 under the name Eagle DE, Inc. (Eagle DE) as a wholly owned subsidiary of Entegris, Inc., a Minnesota corporation (Entegris Minnesota). Effective August 6, 2005, Entegris Minnesota and Mykrolis Corporation, a Delaware corporation, completed a strategic merger of equals transaction, pursuant to which they were each merged into the Company to carry on the combined businesses. Pursuant to the merger the Company's name was changed to Entegris, Inc. The stock-for-stock transaction was accounted for under the purchase method of accounting as an acquisition of Mykrolis by the Company.

In the opinion of the Company, the accompanying unaudited condensed consolidated financial statements contain all adjustments necessary to present fairly, in conformity with accounting principles generally accepted in the United States of America, the financial position as of September 30, 2006 and December 31, 2005, the results of operations and shareholders' equity and comprehensive income, and cash flows for the three and nine months ended September 30, 2006 and October 1, 2005.

In this report, the Company has separately disclosed the operating, investing and financing portions of cash flows attributable to discontinued operations, which in prior periods were reported on a combined basis as a single amount.

The preparation of consolidated financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Effective December 13, 2005, the Company changed its fiscal year-end from a 52-week or 53-week fiscal year period ending on the last Saturday of August to a fiscal year ending December 31. The Company's new fiscal quarters consist of 13 week periods that end on Saturday. The Company's fiscal quarters in 2006 end on April 1, 2006, July 1, 2006, September 30, 2006 and December 31, 2006. Unaudited information for the three and nine months ended September 30, 2006, the comparable period of 2005, and the financial position as of September 30, 2006 and December 31, 2005 are included in this Quarterly Report on Form 10-Q. Audited information for the transition period August 28, 2005 through December 31, 2005 will be included in the Company's Annual Report on Form 10-K to be filed for the Company's fiscal year ending December 31, 2006.

The condensed consolidated financial statements and notes are presented as permitted by Form 10-Q and do not contain certain information included in the Company's annual consolidated financial statements and notes. The information included in this Form 10-Q should be read in conjunction with Management's Discussion and Analysis and consolidated financial statements and notes thereto included in the Company's Form 10-K for the year ended August 27, 2005 and Form 10-Q for the four-month transition period ended December 31, 2005. The results of operations for the three and nine months ended September 30, 2006 are not necessarily indicative of the results to be expected for the full year.

2. DISCONTINUED OPERATIONS

On September 12, 2005, the Company announced that it would divest its gas delivery, life science and tape and reel product lines. The gas delivery products included mass flow controllers, pressure controllers and vacuum gauges that are used by customers in manufacturing operations to measure and control process gas flow rates and to control and monitor pressure and vacuum levels during the semiconductor manufacturing process. The life sciences products included stainless steel clean in place systems for life sciences applications. Tape and reel products included the Stream™ product line, which is a packaging system designed to protect and transport microelectronic components, while enabling the high-speed automated placement of the components onto printed circuit boards used for electronics.

The assets and liabilities of the life sciences product line and the assets of the tape and reel product line were sold in December 2005. On January 7, 2006, the Company signed a purchase agreement to sell the assets of its gas delivery product line for \$15 million. The Company closed the sale of the gas delivery assets effective February 6, 2006. After adjustments for severance, sublease payments and other closing costs, the net proceeds of the sale totaled \$13.1 million. As part of the purchase accounting allocation of the acquisition of Mykrolis, the fair value of the assets of the gas delivery product line were classified as assets held for sale as of the date of the August 6, 2005 acquisition. Accordingly, the Company adjusted its purchase price allocation related to the assets of the gas delivery product line and did not recognize a gain or loss from the sale.

The consolidated financial statements have been reclassified to segregate as discontinued operations the assets and liabilities, and operating results of, the product lines divested for all periods presented. The summary of operating results from discontinued operations is as follows (in thousands):

	Three Months Ended				is Ended	
		mber 30, 2006	October 1, 2005	Sept	2006	October 1, 2005
Net sales			\$ 7,819	\$	3,403	\$ 11,382
Loss from discontinued operations, before income taxes	\$	(164)	\$ (8,718)	\$	(606)	\$(11,107)
Income tax benefit		62	2,618		1,832	3,516
Income (loss) from discontinued operations, net of taxes	\$	(102)	\$ (6,100)	\$	1,226	\$ (7,591)

Assets of discontinued operations and other assets held for sale shown in the Consolidated Balance Sheet as of December 31, 2005 include a building unrelated to the above product lines held for sale carried at \$1.1 million. This building was sold in the second quarter of 2006 for net proceeds of \$1.8 million, resulting in a pre-tax gain of \$0.7 million which was recorded in cost of sales.

3. SHARE-BASED COMPENSATION EXPENSE

Effective August 28, 2005, the Company adopted Statement of Financial Accounting Standards No. 123 (revised 2004), *Share-Based Payment*, (SFAS 123(R)) which requires the measurement and recognition of compensation expense for all share-based payment awards made to employees and directors including employee stock options and employee stock purchases related to the Employee Stock Purchase Plan (employee stock purchases) to be based on estimated fair values. SFAS 123(R) supersedes the Company's previous accounting under Accounting Principles Board Opinion No. 25, *Accounting for Stock Issued to Employees* (APB 25). In March 2005, the Securities and Exchange Commission issued Staff Accounting Bulletin No. 107 (SAB 107) relating to SFAS 123(R). The Company has applied the provisions of SAB 107 in its adoption of SFAS 123(R).

The Company adopted SFAS 123(R) using the modified prospective transition method, which requires the application of the accounting standard as of August 28, 2005. In accordance with the modified prospective transition method, the Company's Consolidated Financial Statements for prior periods were not restated to reflect, and did not include, the impact of SFAS 123(R). Share-based compensation expense recorded under SFAS 123(R) for the three and nine months ended September 30, 2006 was \$3.4 million and \$11.7 million, respectively. Share-based compensation expense of \$6.7 million and \$7.8 million, respectively, for the three and nine months ended October 1, 2005 was mainly related to restricted stock grants that the Company had been recognizing under previous accounting standards.

SFAS 123(R) requires companies to estimate the fair value of share-based payment awards on the date of grant using an option-pricing model. The value of the portion of the award that is ultimately expected to vest is recognized as expense over the requisite service periods in the Company's Consolidated Statement of Operations. Prior to the adoption of SFAS 123(R), the Company accounted for share-based awards to

employees and directors using the intrinsic value method in accordance with APB 25 as allowed under Statement of Financial Accounting Standards No. 123, *Accounting for Stock-Based Compensation* (SFAS 123). Under the intrinsic value method, no share-based compensation expense had been recognized in the Company's Consolidated Statement of Operations, other than as related to restricted stock grants, because the exercise price of the Company's stock options granted to employees and directors equaled the fair market value of the underlying stock at the date of grant.

Share-based compensation expense recognized for periods after the adoption of SFAS 123(R) is based on the value of the portion of share-based payment awards that is ultimately expected to vest during the period. Share-based compensation expense recognized in the Company's Consolidated Statement of Operations for the nine months ended September 30, 2006 includes compensation expense for share-based payment awards granted prior to, but not yet vested as of August 27, 2005 based on the grant date fair value estimated in accordance with the proforma provisions of SFAS 123.

Share-based payment awards in the form of restricted stock awards for 1.1 million shares were granted to employees during the nine months ended September 30, 2006, with no shares granted during the third quarter. Share-based payment awards in the form of stock awards subject to performance conditions for up to 0.9 million shares were also granted to certain employees during the nine months ended September 30, 2006, with no shares granted during the third quarter. Compensation expense is based on the grant date fair value estimated in accordance with the provisions of SFAS 123(R).

In conjunction with the adoption of SFAS 123(R), the Company changed its method of attributing the value of share-based compensation to expense from the accelerated multiple-option approach to the straight-line single option method. Compensation expense for all share-based payment awards granted on or prior to August 27, 2005 will continue to be recognized using the accelerated multiple-option approach, while compensation expense for all share-based payment awards granted subsequent to August 27, 2005 will be recognized using the straight-line single-option method. Since share-based compensation expense recognized in the Consolidated Statement of Operations for the three and nine months ended September 30, 2006 is based on awards ultimately expected to vest, it has been reduced for estimated forfeitures. SFAS 123(R) requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. In the Company's pro forma information required under SFAS 123 for the periods through August 27, 2005, the Company accounted for forfeitures as they occurred.

There were share-based awards of 19,000 stock options and 1.5 million restricted shares made to employees during the nine months ended October 1, 2005. Prior to August 28, 2005, the Company used the Black-Scholes option-pricing model (Black-Scholes model) for the Company's pro forma information required under SFAS 123. The Company's determination of fair value of share-based payment awards on the date of grant using an option-pricing model is affected by the Company's stock price as well as assumptions regarding a number of highly complex and subjective variables. These variables include, but are not limited to the Company's expected stock price volatility over the term of the awards, and actual and projected employee stock option exercise behaviors and forfeitures.

On November 10, 2005, the Financial Accounting Standards Board (FASB) issued FASB Staff Position No. FAS 123(R)- 3, *Transition Election Related to Accounting for Tax Effects of Share-Based Payment Awards* (FSP 123(R)-3). The Company is considering whether to adopt the alternative transition method provided in the FASB Staff Position for calculating the tax effects of share-based compensation pursuant to SFAS 123(R). An entity may take up to one year from the effective date of FSP 123(R)-3 to evaluate its available transition alternatives and make its one-time election. The alternative transition method includes simplified methods to establish the beginning balance of the additional paid-in capital pool (APIC pool) related to the tax effects of employee share-based compensation, and to determine the subsequent impact on the APIC pool and Consolidated Statements of Cash Flows of the tax effects of employee share-based compensation awards that are outstanding upon adoption of SFAS 123(R).

Employee Stock Purchase Plan

The Company has an Employee Stock Purchase Plan, the Entegris, Inc. Employee Stock Purchase Plan (ESPP). A total of 4,000,000 common shares were reserved for issuance under the ESPP. The ESPP allows employees to elect, at six-month intervals, to contribute up to 10% of their compensation, subject to certain limitations, to purchase shares of common stock at the lower of 85% of the fair market value on the first day or last day of each six-month period. The Company treats the ESPP as a compensatory plan under SFAS 123(R). As of September 30, 2006, 1.1 million shares had been issued under the ESPP. During the nine-month periods ended September 30, 2006 and October 1, 2005, the Company issued 0.1 million and 0.2 million shares, respectively under the ESPP. At September 30, 2006, 2.9 million shares were available for issuance under the ESPP.

Employee Stock Option Plans

As of September 30, 2006, the Company had five stock incentive plans: the Entegris, Inc. 1999 Long-Term Incentive and Stock Option Plan (the 1999 Plan), the Entegris, Inc. Outside Directors' Option Plan (the Directors' Plan) and three former Mykrolis stock option plans assumed by the Company on August 10, 2005: The 2001 Equity Incentive Plan (the 2001 Plan), the 2003 Employment Inducement and Acquisition Stock Option Plan (the Employment Inducement Plan) and the 2001 Non-Employee Director Stock Option Plan (the 2001 Directors Plan). At present, the Company intends to issue new common shares upon the exercise of stock options under each of these plans. The plans are described in more detail below.

1999 Plan: The 1999 Plan provides for the issuance of share-based and other incentive awards to selected employees, directors, and other persons (including both individuals and entities) who provide services to the Company or its affiliates. Under the 1999 Plan, the Board of Directors determines the number of shares for which each option is granted, the rate at which each option is exercisable and whether restrictions will be imposed on the shares subject to the awards. Under the 1999 Plan, the term of options shall be ten years, they become exercisable ratably in 25% increments over the 48 months following grant and the exercise price for shares shall not be less than 100% of the fair market value of the common stock on the date of grant of such option.

The Directors' Plan and the 2001 Directors Plan: The Directors' Plan provides for the grant to each outside director of an option to purchase 15,000 shares on the date the individual becomes a director and for the annual grant to each outside director, at the choice of the Directors' Plan administrator (defined as the Board of Directors or a committee of the Board), of either an option to purchase 9,000 shares, or a restricted stock award of up to 3,000 shares. Options are exercisable six months subsequent to the date of grant. Under the Directors' Plan, the term of options shall be ten years and the exercise price for shares shall not be less than 100% of the fair market value of the common stock on the date of grant of such option. The 2001 Directors Plan provides for the grant to each newly elected eligible director of options to purchase 15,000 shares of common stock on the date of his or her first election and for the annual grant of options to purchase 10,000 shares of common stock for each subsequent year of service as a director. The exercise price of the stock options may not be less than the fair market value of the stock at the date of grant. On August 10, 2005 the Company's Board of Directors determined that the equity compensation paid to non-employee directors would be an aggregate of 10,000 shares of restricted stock per annum, inclusive of the amounts specified in the above described plans.

2001 Plan: The 2001 Plan provides for the issuance of share-based and other incentive awards to selected employees, directors, and other persons (including both individuals and entities) who provide services to the Company or its affiliates. The 2001 Plan has a term of ten years. Under the 2001 Plan, the Board of Directors determines the term of each option, option price, number of shares for which each option is granted, whether restrictions will be imposed on the shares subject to options, and the rate at which each option is exercisable. The exercise price for incentive stock options may not be less than the fair market value per share of the underlying common stock on the date granted (110% of fair market value in the case of holders of more than 10% of the voting stock of the Company). The 2001 Plan contains an "evergreen" provision, which increases the number of shares in the pool of options available for grant annually by 1% of the number of shares of common stock outstanding on the date of the Annual Meeting of Stockholders or such lesser amount determined by the Board of Directors. Under NASDAQ rules new grants and awards under the 2001 Plan may only be made to employees and directors of the Company who were employees or directors of Mykrolis prior to the merger or who were hired by the Company subsequent to the merger.

Employment Inducement Plan: The Employment Inducement Plan is a non-shareholder approved plan that provides for the issuance of stock options and other share-based awards to newly-hired employees and to employees of companies acquired by the Company. The Employment Inducement Plan has a term of ten years. Options granted under the Employment Inducement Plan have a maximum term of ten years and an exercise price equal to the fair market value of the Company's common stock on the date of grant. The Board of Directors determines other terms of option grants including, number of shares, restrictions and the vesting period. The number of reserved shares under the Employment Inducement Plan automatically increases annually by 0.25% of the number of shares of common stock outstanding on the date of the Annual Meeting of Stockholders unless otherwise determined by the Board of Directors.

Millipore Plan

In addition to the Company's plans, certain employees of the Company who were employees of Mykrolis were granted stock options under a predecessor's share-based compensation plan. The Millipore 1999 Stock Incentive Plan (the Millipore Plan) provided for the issuance of stock options and restricted stock to key employees as incentive compensation. The exercise price of a stock option was equal to the fair market value of Millipore's common stock on the date the option was granted and its term was generally ten years and vested over four years. Options granted to the Company's employees under the Millipore Plan in the past were converted into options to acquire Mykrolis common stock pursuant to the spin-off of Mykrolis by Millipore, and then were converted into options to acquire the Company's common stock pursuant to the merger with Mykrolis.

General Option Information

Option activity for the 1999 Plan and the Directors' Plan for the nine months ended September 30, 2006 is summarized as follows (share and aggregate intrinsic value amounts in thousands):

	Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term	Aggregate Intrinsic Value
Options outstanding, beginning of period	8,501	\$ 7.35		
Granted	_			
Exercised	(1,110)	\$ 5.50		
Forfeited	(129)	\$ 11.30		
Options outstanding, end of period	7,262	\$ 7.56	4.9	\$25,810
Options exercisable	6,831	\$ 7.59	4.7	\$24,139

Option activity for the 2001 Plan, the Employment Inducement Plan, the 2001 Directors Plan and the Millipore plan for the nine months ended September 30, 2006 is summarized as follows (share and aggregate intrinsic value amounts in thousands):

	Shares	Weighted Average Exercise Price	Weighted Average Remaining Contractual Term	Aggregate Intrinsic Value
Options outstanding, beginning of period	7,998	\$ 8.53		
Granted	<u> </u>			
Exercised	(770)	7.21		
Forfeited	(448)	7.84		
Options outstanding, end of period	6,780	\$ 8.57	3.2	\$16,189
Options exercisable	6,371	\$ 8.59	3.1	\$15,075

The total number of shares available for future grant under the Company's stock option plans was 5.5 million at September 30, 2006.

For all plans, the total pretax intrinsic value of stock options exercised during the nine months ended September 30, 2006 was \$8.6 million. The aggregate intrinsic value in the preceding tables represent the total pretax intrinsic value, based on the Company's closing stock price of \$10.91 as of September 30, 2006, which theoretically could have been received by the option holders had all option holders exercised their options as of that date. The total number of in-the-money options exercisable as of September 30, 2006 was 10.5 million.

During the nine months ended September 30, 2006, the Company received cash from the exercise of stock options totaling \$11.6 million and received cash of \$1.6 million in employee contributions to the Entegris, Inc. Employee Stock Purchase Plan. There was no excess tax benefit recorded for the tax deductions related to stock options and restricted stock awards during the quarter ended September 30, 2006.

Restricted Stock Awards

Restricted stock awards are awards of common stock that are subject to restrictions on transfer and to a risk of forfeiture if the awardee leaves the Company's employ prior to the lapse of the restrictions. The value of such stock is determined using the market price on the date of the grants. Compensation expense is being recorded over the applicable restricted stock vesting periods, generally four years. In conjunction with the adoption of SFAS 123(R), the Company changed its method of attributing the value of share-based compensation to expense from the accelerated multiple-option approach to the straight-line single option method. Accordingly, compensation expense for restricted stock awards granted on or prior to August 27, 2005 are recorded using the accelerated multiple-option approach, while compensation expense for restricted stock awards granted subsequent to August 27, 2005 are recognized using the straight-line single-option method. A summary of the Company's restricted stock activity as of September 30, 2006 and changes during the nine months ended September 30, 2006 is presented in the following table:

		Weighted Average Grant Date Fair	Weighted Average Remaining Contractual
	Shares	Value	Term
Unvested, beginning of period	1,526	\$ 11.03	3.1
Granted	1,123	\$ 10.46	
Vested	(380)	\$ 11.24	
Forfeited	(74)	\$ 10.70	
Unvested, end of period	2,195	\$ 10.33	2.4

During the first nine months of 2006, Entegris, Inc. also made awards of performance stock to be issued upon the achievement of performance conditions (Performance Shares) under the Company's stock incentive plans to certain officers and other key employees. Up to 0.9 million shares, 25% of which will be awarded each of the next four years, if and to the extent that financial performance criteria for fiscal years 2006 through 2009 are achieved. The number of performance shares earned in a given year may vary based on the level of achievement of financial performance objectives for that year. If the Company's performance for a year fails to achieve the specified performance threshold, then the performance shares allocated to that year are forfeited. Each annual tranche will have its own service period beginning at the date (the grant date) at which the Board of Directors establishes the annual performance targets for the applicable year. Once earned, Performance Shares are fully vested with no restrictions. Compensation expense to be recorded in connection with the Performance Shares will be based on the grant date fair value of the Company's common stock. Awards of Performance Shares are expensed over the service period based on an evaluation of the probability of achieving the performance objectives.

Valuation and Expense Information under SFAS 123(R)

The following table summarizes share-based compensation expense related to employee stock options, restricted stock awards and grants under the employee stock purchase plan under SFAS 123(R) for the nine months ended September 30, 2006 that was allocated as follows (in thousands):

		Ended tember 30, 2006
Cost of sales	\$	2,250
Engineering, research and development	· · · · ·	180
Selling, general and administrative		9,314
Share-based compensation expense included in operating expenses		9,494
Share-based compensation expense		11,744
Tax benefit		4,416
Share-based compensation expense, net of tax	\$	7,328

Share-based compensation expense recognized for the three and nine months ended October 1, 2005 was \$6.7 million and \$7.8 million, respectively.

As of September 30, 2006 total compensation cost related to nonvested stock options and restricted stock awards not yet recognized was \$15.6 million that is expected to be recognized over the next 14.6 months on a weighted-average basis. These figures exclude restricted stock awards for which performance criteria have yet to be determined and, accordingly, grant dates for those awards have not been established.

No stock option grants were made to employees during the nine months ended September 30, 2006. Prior to the adoption of SFAS 123(R), the value of each employee stock option was estimated on the date of grant using the Black-Scholes model for the purpose of the pro forma financial information in accordance with SFAS 123.

Pro Forma Information Under SFAS 123 for Periods Prior to Adoption of SFAS123

The following table illustrates the effect on net income and earnings per common share if the Company had applied the fair value recognition provisions of SFAS 123, Accounting for Stock-Based Compensation, to share-based employee compensation (in thousands, except per share data).

	 ree Months Ended October 1, 2005	 e Months Ended ctober 1, 2005
Net loss, as reported	\$ (18,045)	\$ (5,307)
Add share-based compensation expense included in reported net earnings, net of tax of \$2,520 and \$2,951, respectively	4,183	4,897
Deduct share-based compensation expense under the fair value based method for all awards, net of tax of \$3,017 and		
\$4,997 respectively	(5,009)	 (8,272)
Pro forma net loss	\$ (18,871)	\$ (8,682)
Basic loss per common share, as reported	\$ (0.16)	\$ (0.06)
Pro forma basic loss per common share	\$ (0.17)	\$ (0.10)
Diluted loss per common share, as reported	\$ (0.16)	\$ (0.06)
Pro forma diluted loss per common share	\$ (0.17)	\$ (0.10)

For employee stock options granted during the period ended August 27, 2005, the Company determined pro forma compensation expense under the provisions of SFAS No. 123 using the Black-Scholes pricing model and the following assumptions: 1) an expected dividend yield of 0%, 2) an expected stock price volatility of 75%, 3) a risk-free interest rate of 3.5% and 4) an expected life of 6 years. The weighted average fair value of options granted during the period was \$6.27.

4. INVENTORIES

Inventories consist of the following (in thousands):

	September 30, 2006	December 31, 2005		
Raw materials	\$ 34,101	\$ 27,998		
Work-in process	4,888	3,926		
Finished goods	65,212	37,051		
Supplies	615	560		
Total inventories	\$ 104,816	\$ 69,535		

5. EARNINGS PER SHARE

The following table presents a reconciliation of the denominators used in the computation of basic and diluted earnings per share (in thousands).

	Three Months Ended		Nine Months Ended	
	September 30, 2006	October 1, 2005	September 30, 2006	October 1, 2005
Basic earnings per share-weighted common shares outstanding	135,538	111,542	136,624	86,170
Dilutive effect of employee stock plans	3,383	_	3,357	_
Diluted earnings per share-weighted common shares and common shares equivalent outstanding	138,921	111,542	139,981	86,170

6. INTANGIBLE ASSETS AND GOODWILL

As of September 30, 2006, goodwill amounted to \$403.0 million, about \$1.3 million lower than the balance at December 31, 2005. The decrease mainly reflected changes to goodwill in connection with various purchase price adjustments related to the August 2005 Mykrolis acquisition. The Mykrolis purchase price was preliminarily allocated based on estimates of the fair values of assets acquired and liabilities assumed. The final valuation of net assets, except for certain tax matters, was completed in the third calendar quarter of 2006.

The changes to the carrying amount of goodwill for the nine months ended September 30, 2006 are as follows:

(In thousands)	Nine Months Ended September 30, 2006
Beginning of period	\$ 404,300
Adjustments to Mykrolis purchase price allocation	(1,212)
Foreign currency translation adjustment	(124)
End of period	\$ 402,964

Other intangible assets, net of amortization, of \$75.0 million as of September 30, 2006, are being amortized over useful lives ranging from 2 to 10 years and are as follows (in thousands):

(In thousands)		As of September 30, 2006		
		Accumulated amortization	Net carrying value	
Patents	\$ 17,97	8 \$ 10,788	\$ 7,190	
Unpatented technology	9,84	4 5,214	4,630	
Developed technology	38,50	0 9,867	28,633	
Trademarks and trade names	9,00	0 2,636	6,364	
Customer relationships	28,00	0 3,532	24,468	
Employment and noncompete agreements	5,81	8 4,738	1,080	
Other	6,01	7 3,384	2,633	
	\$ 115,15	7 \$ 40,159	\$ 74,998	

Aggregate amortization expense for the three and nine months ended September 30, 2006 amounted to \$4.6 million and \$13.7 million, respectively. Estimated amortization expense for calendar years 2006 to 2010 and thereafter is approximately \$18.3 million (including amortization of \$13.7 million recorded for the nine months ended September 30, 2006), \$17.8 million, \$16.0 million, \$13.9 million, \$8.5 million and \$14.1 million, respectively.

7. WARRANTY

The following table summarizes the activity related to the product warranty liability for the three months and nine months ended September 30, 2006 and October 1, 2005 (in thousands):

	Three Months Ended			Nine Months Ended		
	September 30, October 1, 2006 2005				tember 30, 2006	October 1, 2005
Balance at beginning of period	\$	2,056	\$ 1,570	\$	2,111	\$ 2,069
Accrual for warranties during the period		737	887		1,815	1,974
Assumption of liability in connection with acquisition		_	1,152		_	1,152
Adjustment of unused previously recorded accruals		_	_		(117)	(730)
Settlements during the period		(454)	(836)		(1,470)	(1,692)
Balance at end of period	\$	2,339	\$ 2,773	\$	2,339	\$ 2,773

8. RESTRUCTURING COSTS

On November 29, 2005, the Company announced that during 2006 it would close its manufacturing plant located in Bad Rappenau, Germany and relocate the production of products made in that facility to other existing manufacturing plants located in the United States and Asia. In addition, the Company is moving its Bad Rappenau administrative center to Dresden, Germany. In connection with these actions, the Company expects estimated charges of \$7.0 million for employee severance and retention costs (generally over the employees' required remaining term of service) and asset impairment and accelerated depreciation.

Severance and retention costs, mainly classified as selling, general and administrative expense, totaled \$0.4 million and \$4.6 for the three and nine months ended September 30, 2006, respectively. Other costs of \$0.9 million, primarily fixed asset write-offs and accelerated depreciation classified in cost of sales, were recorded in the first six months of 2006.

In addition, the Company's facility in Bad Rappenau became available for sale during the third quarter of 2006 and is classified in other assets held for sale as of September 30, 2006 at a carrying value of \$2.5 million.

For the nine months ended September 30, 2006, the Company's provisions and payments associated with the employee severance and retention costs of the Bad Rappenau restructuring activity were as follows:

		ipioy elate	
		costs	S
Balance at December 31, 2005	\$		568
Provision		3,7	781
Payments	((3,8	327)
Balance at September 30, 2006	\$	5	522

9. SHARE REPURCHASE PROGRAM

On August 21, 2006, the Company's Board of Directors authorized a share repurchase program of up to \$150 million over the next 12 to 18 months. In connection with the share repurchase program the Company entered into an Accelerated Share Repurchase Agreement (ASRA) and a Collared Accelerated Share Repurchase Agreement (CASRA) with Goldman, Sachs & Co. (GS) on August 30, 2006. Under the ASRA, which was effective as of August 30, 2006, the Company acquired 4,677,268 shares of common stock on September 5, 2006 from GS for \$50.0 million, which was paid on September 5, 2006. The transaction was accounted for as a share retirement with common stock, paid-in capital and retained earnings reduced by \$47 thousand, \$28.2 million, and \$21.7 million, respectively.

Under the CASRA, the Company paid \$50.0 million for a prepaid forward contract, which was effective August 30, 2006, to repurchase the Company's common stock. The Company received an initial minimum delivery of common stock outstanding of 2,976,444 shares on September 5, 2006. The transaction was accounted for as a share retirement with common stock, paid-in capital and retained earnings reduced by \$30 thousand, \$18.0 million, and \$13.8 million, respectively. \$18.2 million of the \$50.0 million payment is reflected as a prepaid forward contract for share repurchase in shareholders' equity, which will be credited as the Company receives additional shares under the CASRA. On October 6, 2006, the Company received an additional 1,226,456 shares of common stock related to the CASRA.

Under both the ASRA and the CASRA, GS may repurchase an equivalent number of shares in the open market through August 31, 2007. At that date, the Company's price under the ASRA will be adjusted up or down based on the volume-weighted average price of the stock during this period. Such adjustment may be settled in cash or stock at the Company's discretion. The Company may receive additional shares pursuant to the CASRA, depending on movements in the market price of the Company's common stock. The Company financed the ASRA and CASRA with its available cash equivalents and short-term investments.

10. RECENT ACCOUNTING PRONOUNCEMENTS

In November 2005, the FASB issued FASB Staff Position (FSP) FAS 115-1 and FSP FAS 124-1, *The Meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments*, which amends FASB Statement No. 115, *Accounting for Certain Investments in Debt and Equity Securities*, FASB Statement No. 124, *Accounting for Certain Investments Held by Not-for-Profit Organizations*, and APB Opinion No. 18, *The Equity Method of Accounting for Investments in Common Stock*. FSP FAS 115-1 and FSP FAS 124-1 provide guidance for determining whether impairments of certain debt and equity investments are deemed other-than-temporary. The provisions of FSP FAS 115-1 and FSP FAS 124-1 are effective for reporting periods beginning after December 15, 2005. No material impact on the Company's consolidated financial statements resulted from the adoption of this standard.

In July 2006, the FASB issued FASB Interpretation No. 48, *Accounting for Uncertainly in Income Taxes*, (FIN48) an interpretation FASB Statement No. 109. FIN 48 defines the threshold for recognizing the benefits of tax positions in the financial statements as "more-likely-than-not" to be sustained upon examination. The interpretation also provides guidance on the de-recognition, measurement and classification of income tax uncertainties, along with any related interest penalties. FIN 48 also includes

guidance concerning accounting for income tax uncertainties. FIN 48 is effective for fiscal years beginning after December 15, 2006. The differences between the amounts recognized in the statements of financial position prior to the adoption of FIN 48 and the amounts reported after adoption will be accounted for as a cumulative-effect adjustment recorded to the beginning balance of retained earnings. Because the guidance was recently issued, the Company has not yet determined the impact on its consolidated financial statements, if any, of adopting the provisions of FIN 48.

In September 2006, the FASB issued FASB statement No. 157, *Fair Value Measurements* (SFAS No.157). This statement provides a single definition of fair value, a framework for measuring fair value and expanded disclosures concerning fair value. Previously, different definitions of fair value were contained in various accounting pronouncements creating inconsistencies in measurement and disclosures. SFAS No. 157 applies under those previously issued pronouncements that prescribe fair value as the relevant measure of value, except SFAS No. 123(R) and related interpretations and pronouncements that require or permit measurement similar to fair value, but are not intended to measure fair value. SFAS No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company has not yet determined the impact on its consolidated financial statements, if any, of adopting the provisions of SFAS No. 157.

In September 2006, the FASB issued FASB Statement No. 158, *Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans* (SFAS No. 158). SFAS No. 158 requires companies to recognize the over funded or under funded status of a defined benefit postretirement plan as an asset or liability in the statement of financial position. The funded status of a plan represents the difference between the fair value of plan assets and the related plan projected benefit obligation. Changes in the funded status should be recognized through comprehensive income in the year in which the changes occur. Additionally, disclosure of additional information about certain effects on net periodic benefit cost for the next fiscal year that arise from delayed recognition of gains or losses, prior service costs or credits, and transition assets or obligations will be required. SFAS No. 158 also requires the funded status of a plan to be measured as of the date of the year-end statement of financial position. The requirement to recognize the funded status of a benefit plan and the disclosure requirements are effective as of the end of the Company's fiscal year ending December 31, 2006. The requirement to measure plan assets and benefit obligations as of the date of the employer's fiscal year-end statement of financial position is effective for the Company's fiscal year ending December 31, 2008. The Company has not yet determined the impact on its financial statements, if any, of adopting the provisions of SFAS No. 158. In addition, the impact of adopting SFAS No. 158 is dependent on plan asset performance through the end of 2006 as well as interest rates and other factors that will be applicable as of December 31, 2006.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Overview

Entegris, Inc. is a leading provider of materials integrity management products and services that purify, protect and transport the critical materials used in technology-driven industries. Entegris derives most of its revenue from the sale of products and services to the semiconductor and other high-technology industries. The Company's customers consist primarily of semiconductor manufacturers, semiconductor equipment and materials suppliers, and hard disk manufacturers which are served through direct sales efforts, as well as sales and distribution relationships, in the United States, Asia and Europe.

Effective August 6, 2005 Entegris, Inc., a Minnesota corporation, and Mykrolis Corporation, a Delaware corporation, completed a strategic merger of equals transaction, pursuant to which they were each merged into a new Delaware corporation named Entegris, Inc. to carry on the combined businesses. The transaction was accounted for as an acquisition of Mykrolis by Entegris.

With the merger with Mykrolis Corporation, the Company added liquid and gas filters, liquid delivery systems, components and consumables used to precisely measure, deliver, control and purify the process liquids, gases and chemicals that are used in the semiconductor manufacturing process to its materials integrity management product offerings. This combined offering represents a diverse product portfolio that includes more than 13,000 standard and customized products that we believe provide the most comprehensive offering of materials integrity management products and services to the microelectronics industry. Entegris' materials integrity management products purify, protect and transport critical materials in the semiconductor manufacturing process.

Effective December 13, 2005, the Company changed its fiscal year-end from a 52-week or 53-week fiscal year period ending on the last Saturday of August to December 31. The Company's new fiscal quarters consist of 13 week periods that end on Saturday. The Company's fiscal quarters in 2006 end on April 1, 2006, July 1, 2006, September 30, 2006 and December 31, 2006. Unaudited information for the three and nine months ended September 30, 2006, the comparable periods of 2005, and the financial position as of September 30, 2006 and December 31, 2005 are included in this Quarterly Report on Form 10-Q. Audited information for the transition period August 28, 2005 through December 31, 2005 will be included in the Company's Annual Report on Form 10-K to be filed for the Company's fiscal year ending December 31, 2006.

Forward-Looking Statements

The information contained in this Management's Discussion and Analysis of Financial Condition and Results of Operations and elsewhere in this report, except for the historical information, contains forward-looking statements. These statements are subject to risks and uncertainties as described in the cautionary note below. These forward-looking statements could differ materially from actual results. Except as required by law, the Company assumes no obligation to publicly release the results of any revision or updates to these forward-looking statements to reflect future events or unanticipated occurrences. This discussion and analysis should be read in conjunction with the Consolidated Financial Statements and the related Notes, which are included elsewhere in this report.

Key operating factors Key factors, which management believes have the largest impact on the overall results of operations of Entegris, Inc. include:

- The level of sales Since a large portion of the Company's product costs (excepting raw materials, purchased components and direct labor) are largely fixed in the short/medium term, an increase or decrease in sales affects gross profits and overall profitability significantly. Also, increases or decreases in sales and operating profitability affects certain costs such as short-term variable compensation which is highly variable in nature.
- *The variable margin on sales* The Company's variable gross profit is determined by selling prices, and the direct costs of manufacturing and raw materials. This is also affected by a number

- of factors, which include the Company's sales mix, purchase prices of raw material, especially resin, purchased components, competition, both domestic and international, direct labor costs, and the efficiency of the Company's production operations, among others.
- The Company's fixed cost structure Increases or decreases in sales have a large impact on profitability. There are a number of large fixed or semi-fixed cost components, which include salaries, indirect labor, and benefits, and depreciation and amortization. It is not possible to vary these costs easily and in the short term as volumes fluctuate. Thus changes in sales volumes can affect the usage and productivity of these cost components and can have a large effect on the Company's results of operations.

Overall Summary of Financial Results for the Three and Nine Months Ended September 30, 2006

For the three months ended September 30, 2006, net sales increased 41% to \$171.3 million from the comparable period last year, principally driven by the benefit of five weeks of incremental sales from former Mykrolis operations, acquired on August 5, 2005, of approximately \$28 million. Sales were down 5% on a sequential basis from the second quarter of calendar 2006, reflecting lower sales of capital-driven products due in part to softening in demand.

For the nine-month period ended September 30, 2006, net sales increased 72% to \$509.6 million from the comparable period last year, principally driven by the inclusion of sales of approximately \$192 million from Mykrolis. The sales comparison is adversely affected by approximately \$7.6 million due to the year-over-year weakening of international currencies versus the U.S. dollar. The Company reported higher gross profit and improved gross margins primarily due to the year-over-year sales increase

Reflecting the year-over-year sales increase, the Company reported higher gross profit and improved gross margins.

The Company's selling, general and administrative (SG&A) costs decreased by \$7.0 million for the three-month ended September 30, 2006 and increased \$49.4 million for the nine-month period ended on that date. These variances were mainly the result of the Mykrolis merger. The decline in SG&A expenses for the three-month period was the result of the completion of most of the merger-related integration activities, cost containment measures initiated during the quarter and lower incentive compensation accruals. The increase in year-to-date SG&A costs primarily reflects the addition of SG&A expenses associated with Mykrolis' infrastructure.

The Company reported income from continuing operations of \$17.9 million for the three-month period ended September 30, 2006 compared to a net loss from continuing operations of \$11.9 million in the three-month period ended October 1, 2005, while income from continuing operations of \$46.1 million for the nine-month period ended September 30, 2006 compared to income from continuing operations of \$2.3 million in the year ago nine-month period.

During the nine months ended September 30, 2006, the Company generated cash of \$47.8 million from operations as the cash generated by the Company's net earnings and non-cash charges exceeded the effect of increases in accounts receivable and inventory. Cash, cash equivalents and short-term investments were \$229 million at September 30, 2006, compared with \$274 million at December 31, 2005.

On August 21, 2006, the Company's Board of Directors authorized a share repurchase program of up to \$150 million over the next 12 to 18 months. In connection with the share repurchase program the Company entered into an Accelerated Share Repurchase Agreement (ASRA) and a Collared Accelerated Share Repurchase Agreement (CASRA) under which the Company acquired and retired 7.7 million shares of common stock, subject to future adjustment from Goldman, Sachs and Company (GS), for \$100.0 million. On October 6, 2006 the Company received an additional 1.2 million shares of common stock related to the CASRA.

Under both the accelerated share repurchase and the collared accelerated share repurchase agreements, GS may repurchase an equivalent number of shares in the open market through August 31, 2007. At that time, the Company's purchase price under the accelerated share repurchase agreement will be adjusted up or down based on the volume-weighted average price of the stock during this period. Such adjustment may be settled in cash or stock at the Company's discretion. The Company may also receive additional shares

pursuant to the collared accelerated share repurchase agreement, depending on movements in the market price of the Company's common stock. The Company financed the accelerated share repurchase transactions with its cash equivalents available.

On September 12, 2005, the Company announced that it would divest its gas delivery, life science and tape and reel product lines. The life science and tape and reel product lines divestitures were completed in December 2005; the gas delivery divestiture was completed in February 2006 for net proceeds of \$13.1 million. The assets and liabilities, and operating results of, the businesses divested have been classified as discontinued operations for all periods presented.

Critical Accounting Policies

Management's discussion and analysis of financial condition and results of operations are based upon the Company's consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these consolidated financial statements requires the Company to make estimates, assumptions and judgments that affect the reported amounts of assets, liabilities, revenues and expenses and related disclosure of contingent assets and liabilities. At each balance sheet date, management evaluates its estimates, including, but not limited to, those related to accounts receivable, warranty and sales return obligations, inventories, long-lived assets, and income taxes. The Company bases its estimates on historical experience and on various other assumptions that are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions. The critical accounting policies affected most significantly by estimates, assumptions and judgments used in the preparation of the Company's consolidated financial statements are discussed below.

Net Sales

The Company's net sales consist of revenue from sales of products net of trade discounts and allowances. The Company recognizes revenue upon shipment, primarily FOB shipping point, when evidence of an arrangement exists, contractual obligations have been satisfied, title and risk of loss have been transferred to the customer and collection of the resulting receivable is probable based upon historical collection results and regular credit evaluations. In most transactions, the Company has no obligations to its customers after the date products are shipped other than pursuant to warranty obligations. In the event that significant post-shipment obligations or uncertainties exist such as customer acceptance, revenue recognition is deferred as appropriate until such obligations are fulfilled or the uncertainties are resolved.

Accounts Receivable-Related Valuation Accounts.

The Company maintains allowances for doubtful accounts and for sales returns and allowances. Significant management judgments and estimates must be made and used in connection with establishing these valuation accounts. Material differences could result in the amount and timing of the Company's results of operations for any period if we made different judgments or utilized different estimates. In addition, actual results could be different from the Company's current estimates, possibly resulting in increased future charges to earnings.

The Company provides an allowance for doubtful accounts for all individual receivables judged to be unlikely for collection. For all other accounts receivable, the Company records an allowance for doubtful accounts based on a combination of factors. Specifically, management considers the age of receivable balances and historical bad debts write-off experience when determining its allowance for doubtful accounts. The Company's allowance for doubtful accounts was \$1.8 million and \$1.4 million at September 30, 2006 and December 31, 2005, respectively.

An allowance for sales returns and allowances is established based on historical trends and current trends in product returns. At September 30, 2006 and December 31, 2005, the Company's reserve for sales returns and allowances was \$2.1 million and \$1.3 million, respectively.

Inventory Valuation The Company uses certain estimates and judgments to properly value inventory. In general, the Company's inventories are recorded at the lower of manufacturing cost or market value. Each quarter, the Company evaluates its ending inventories for obsolescence and excess quantities. This evaluation includes analyses of inventory levels, historical write-off trends, expected product lives, and sales levels by product. Inventories that are considered obsolete are written off or a full valuation allowance

is recorded. In addition, valuation allowances are established for inventory quantities in excess of forecasted demand. Inventory valuation allowances were \$10.9 million and \$8.1 million at September 30, 2006 and December 31, 2005, respectively.

The Company's inventories comprise materials and products which are sold in highly competitive industries and are subject to technological obsolescence. If future demand or market conditions are less favorable than current analyses, additional inventory write-downs or valuation allowances may be required and would be reflected in cost of sales in the period the revision is made.

Impairment of Long-Lived Assets The Company routinely considers whether indicators of impairment of its property and equipment assets are present. If such indicators are present, it is determined whether the sum of the estimated undiscounted cash flows attributable to the assets in question is less than their carrying value. If less, an impairment loss is recognized based on the excess of the carrying amount of the assets over their respective fair values. Fair value is determined by discounting estimated future cash flows, appraisals or other methods deemed appropriate. If the assets determined to be impaired are to be held and used, the Company recognizes an impairment charge to the extent the present value of anticipated net cash flows attributable to the assets are less than the assets' carrying value. The fair value of the assets then becomes the assets' new carrying value, which we depreciate over the remaining estimated useful life of the assets.

The Company assesses the impairment of indefinite life intangible assets and related goodwill at least annually, or whenever events or changes in circumstances indicate that the carrying value may not be recoverable. Factors considered important which could trigger an impairment review, and potentially an impairment charge, include the following:

- significant underperformance relative to historical or projected future operating results;
- significant changes in the manner of use of the acquired assets or the Company's overall business strategy;
- · significant negative industry or economic trends; and
- significant decline in the Company's stock price for a sustained period changing the Company's market capitalization relative to its net book value.

Income Taxes In the preparation of the Company's consolidated financial statements, management is required to estimate income taxes in each of the jurisdictions in which the Company operates. This process involves estimating actual current tax exposures together with assessing temporary differences resulting from differing treatment of items for tax and accounting purposes. These differences result in deferred tax assets and liabilities, which are included in the Company's consolidated balance sheet.

The Company intends to continue to reinvest its undistributed international earnings in its international operations; therefore, no U.S. tax expense has been recorded to cover the repatriation of such undistributed earnings.

The Company has significant amounts of deferred tax assets. Management reviews its deferred tax assets for recoverability on a quarterly basis and assesses the need for valuation allowances. These deferred tax assets are evaluated by considering historical levels of income, estimates of future taxable income streams and the impact of tax planning strategies. A valuation allowance is recorded to reduce deferred tax assets when it is determined that it is more likely than not that the Company would not be able to realize all or part of its deferred tax assets. The Company carried a valuation allowance of \$0.6 million and \$2.2 million against its deferred tax assets at September 30, 2006 and December 31, 2005, respectively, in connection with a portion of a capital loss carryforward that more likely than not will not be realized. The change in the valuation allowance resulted from the resolution of a matter with respect to the characterization of certain gains and losses.

Warranty Claims Accrual

The Company records a liability for estimated warranty claims. The amount of the accrual is based on historical claims data by product group and other factors. Estimated claims could be materially different from actual results for a variety of reasons, including a change in product failure rates and

service delivery costs incurred in correcting a product failure, manufacturing changes that could impact product quality, or unrecognized defects in product sold. At September 30, 2006 and December 31, 2005, the Company's accrual for estimated future warranty costs was \$2.3 million and \$2.1 million, respectively.

Business Acquisitions

The Company accounts for acquired businesses using the purchase method of accounting which requires that the assets acquired and liabilities assumed be recorded at the date of acquisition at their respective fair values. The judgments made in determining the estimated fair value assigned to each class of assets acquired and liabilities assumed, as well as asset lives, can materially impact net income. Accordingly, for significant items, the Company typically obtains assistance from independent valuation specialists.

There are several methods that can be used to determine the fair value of assets acquired and liabilities assumed. For intangible assets, the Company normally utilizes the "income method." This method starts with a forecast of all of the expected future net cash flows. These cash flows are then adjusted to present value by applying an appropriate discount rate that reflects the risk factors associated with the cash flow streams. Some of the more significant estimates and assumptions inherent in the income method or other methods include the projected future cash flows (including timing) and the discount rate reflecting the risks inherent in the future cash flows.

Determining the useful life of an intangible asset also requires judgment. For example, different types of intangible assets will have different useful lives and certain assets may even be considered to have indefinite useful lives. All of these judgments and estimates can significantly impact net income.

Share-based Compensation Expense

Statement of Financial Accounting Standards No. 123 (revised 2004), *Share-Based Payment*, (SFAS 123(R)) requires the measurement and recognition of compensation expense for all share-based payment awards made to employees and directors including employee stock options and employee stock purchases under the Employee Stock Purchase Plan (ESPP) based on estimated fair values. Share-based compensation expense recognized under SFAS 123(R) for the three and nine months ended September 30, 2006 was \$3.4 million and \$11.7 million, respectively, which consisted of share-based compensation expense related to employee stock options, restricted stock awards and grants under the employee stock purchase plan, as well as share-based compensation expense related to the merger with Mykrolis.

Under SFAS 123(R), the Company must estimate the fair value of employee stock options and restricted stock on the date of grant. Prior to the adoption of SFAS 123(R), the value of each employee stock option was estimated on the date of grant using the Black-Scholes model for the purpose of the pro forma financial information in accordance with SFAS 123. The determination of fair value of share-based payment awards on the date of grant using an option-pricing model is affected by the Company's stock price as well as assumptions regarding a number of highly complex and subjective variables. These variables include, but are not limited to the expected stock price volatility over the term of the awards, risk-free interest rate and dividend yield assumptions, and actual and projected employee stock option exercise behaviors and forfeitures. Restricted stock and restricted stock unit awards are valued based on the Company's stock price on the date of grant.

Because share-based compensation expense recognized in the Consolidated Statement of Operations for the three and nine months ended September 30, 2006 is based on awards ultimately expected to vest, it has been reduced for estimated forfeitures. SFAS 123(R) requires forfeitures to be estimated at the time of grant and revised, if necessary, in subsequent periods if actual forfeitures differ from those estimates. Forfeitures were estimated based on historical experience. If factors change and the Company employs different assumptions in the application of SFAS 123(R) in future periods, the compensation expense recorded under SFAS 123(R) may differ significantly from what was recorded in the current period.

Three and Nine Months Ended September 30, 2006 Compared to Three and Nine Months Ended October 1, 2005

The following table compares results of operations for the period ended September 30, 2006 with the results of operations for the period ended October 1, 2005, as a percent of sales, for each caption.

	Three Month	s Ended	Nine Months Ended		
	September 30, 2006	October 1, 2005	September 30, 2006	October 1, 2005	
Net sales	100.0%	100.0%	100.0%	100.0%	
Cost of sales	55.5	69.2	53.6	63.0	
Gross profit	44.5	30.8	46.4	37.0	
Selling, general and administrative expenses	25.5	41.8	29.0	33.2	
Engineering, research and development expenses	5.7	6.6	5.7	5.6	
Operating income (loss)	13.3	(17.6)	11.7	(1.9)	
Interest income, net	1.7	1.0	1.3	0.8	
Other income, net	0.4	(0.8)	0.5	0.7	
Income (loss) before income taxes and other items below	15.4	(17.3)	13.4	(0.3)	
Income tax expense (benefit)	4.9	(7.5)	4.4	(1.2)	
Equity in net (income) loss of affiliates	(0.1)	_	(0.1)	0.1	
Income (loss) from continuing operations	10.5	(9.9)	9.1	0.8	
Effective tax rate				Not	
	32.2%	(43.4)%	33.0%	meaningful	

Net sales Net sales were \$171.3 million for the three months ended September 30, 2006, up 41% compared to \$121.3 million in the three months ended October 1, 2005. The benefit of five weeks of incremental sales from former Mykrolis operations, acquired August 5, 2005, was approximately \$28 million and accounted for 56% of the overall year-over-year increase. Net sales for the first nine months of fiscal 2006 were \$509.6 million, up 72% from \$295.7 million in the comparable year-ago period. Sales from former Mykrolis operations were approximately \$192 million and accounted for 90% of the overall year-over-year increase. Net sales for the nine months ended September 30, 2006 included unfavorable foreign currency effects, related to the weakening of international currencies versus the U.S. dollar, most notably the Japanese yen, in the amount of \$7.6 million.

On a geographic basis, total sales to North America were 28%, Asia Pacific 33%, Europe 16% and Japan 23% for the third quarter.

Sequentially, sales for the quarter were 5% lower than the second quarter of fiscal 2006 due to lower sales of capital-driven products. Unit-driven sales remained stable reflecting flat levels of wafer starts and semiconductor production. This was in contrast to significantly lower sales of capital-driven products due in part to softening in demand, particularly from North America customers.

Demand drivers for the Company's business primarily are comprised of semiconductor fab utilization and production (unit-driven) as well as capital spending for new or upgraded semiconductor fabrication facilities (capital-driven). The Company analyzes sales of its products by these two key drivers. Sales of unit driven products represented 61% of sales and capital-driven products represented 39% of total sales in the quarter ended September 30, 2006. This ratio compares to a 58%/42% unit-driven vs. capital-driven split for the prior three months ended July 1, 2006 and a 63%/37% ratio for the three months ended December 2005.

Sales of unit-driven products were even with the second quarter, as semiconductor fab utilization rates remained stable. Unit-driven products have average lives of less than 18 months or need to be replaced based on usage levels. These products include liquid filters used in the photolithography and wet, etch and

clean processing wafer shippers, used to ship raw wafers, particularly at wafer sizes of 150mm and below, and chip trays and data storage components used to ship 65mm and 95mm disk drives. Demand for liquid filters remained relatively stable for most semiconductor applications, including wet, etch, and clean, but sales of these products to non-semiconductor customers declined modestly. Sales of wafer shippers increased modestly due to higher sales of 200mm wafer shipper products. Sales of disk shippers for data storage products were also higher, as the market for 95 millimeter devices remained strong.

Sales of capital driven products decreased sequentially from the strong level in the second quarter reflecting a general slowing of the industry, particularly in North America. Capital driven products include wafer process carriers, gas micro contamination control systems, used in the deployment of advanced photolithography processes, fluid handling systems including dispense pumps used in the photolithography process, and integrated liquid flow controllers used in various processes around the fab. Specifically, sales of liquid systems, which grew 36% from the first quarter to the second quarter, declined 18% from the second quarter reflecting a general slowing in the industry.

Wafer transport products, such as 300mm FOUP products, also reflected slower capital spending, particularly at some North American customers. Sales of gas microcontamination control products reached the all-time high for the sixth consecutive quarter, reflecting the market acceptance of the Company's gas purification systems and liquid lens system used on advanced lithography steppers.

Gross profit Gross profit in the three months ended September 30, 2006 increased by \$38.9 million to \$76.3 million, an increase of 104% from the \$37.4 million for the three months ended October 1, 2005. The gross margin percentage for the third quarter of 2006 was 44.5% versus 30.8% for the three months ended October 1, 2005. For the first nine months of 2006, gross profit was \$236.3 million, up 116% from \$109.3 million recorded in the first nine months of 2005. As a percentage of net sales, gross margin for the first nine months of 2006 were 46.4% compared to 37.0% in the comparable period a year ago.

The gross profit increases for both the three-month and nine-month period were mainly due to the addition of the former Mykrolis operations, particularly the inclusion of sales of gas micro contamination and liquid micro contamination product lines as these products typically carry higher gross margins than the Company's other products. The Company benefited also from improved sales levels resulting in improved utilization of its manufacturing facilities. Prices for raw materials were relatively stable sequentially and compared to the year-ago quarter.

Gross profit in 2006 was reduced by costs of \$2.5 million associated with the consolidation of manufacturing facilities in the U.S., Germany and Japan incurred during the first two quarters of 2006. Offsetting these charges to the year-to-date 2006 gross profit was a gain of \$0.7 million on the sale of a facility during the second quarter.

Gross profit in the third quarter of 2005 was significantly affected by the inclusion of \$13.9 million in incremental cost of sales charge associated with the fair market value write-up of inventory acquired in the merger with Mykrolis. The inventory write-up was recorded as part of the purchase price allocation and was charged to cost of sales over inventory turns of the acquired inventory during the third and fourth quarters of 2005. Also during 2005, the Company realigned some of its production and administrative activities. Out-of-pocket expenses of \$0.8 million and \$0.9 million were incurred in the three-month and nine-month periods ended October 1, 2005. In addition, the Company recorded \$2.9 million and \$3.7 million in accelerated depreciation and impairment charges associated with assets sold or in connection with realignment activities in the three-month and nine-month periods ended October 1, 2005.

Selling, general and administrative expenses. Selling, general and administrative (SG&A) expenses of \$43.7 million for the three months ended September 30, 2006 decreased \$7.0 million, or 14% as compared to \$52.0 million in the second quarter of 2006 and \$50.7 million in the comparable three-month period a year earlier. SG&A expenses, as a percent of net sales, fell to 25.5% from 41.8% a year earlier. For the nine months ended September 30, 2006, SG&A expenses rose by \$49.4 million, or 50%, to \$147.7 million, compared to \$98.3 million for the same period a year earlier. On a year-to-date basis, SG&A costs, as a percent of net sales, decreased to 29.0% from 33.2% a year ago.

The year-over-year increase in SG&A costs reflect the addition of SG&A expenses associated with Mykrolis' infrastructure and increased amortization of intangibles of \$8.0 million, as well as costs of \$7.2 million incurred by the Company in connection with the integration activities associated with the Mykrolis merger. The costs included in the latter category generally relate to expenses incurred to integrate Mykrolis' operations and systems into the Company's pre-existing operations and systems. These costs include, but are not limited to, the integration of information systems, employee benefits and compensation, accounting/finance, tax, treasury, risk management, compliance, administrative services, sales and marketing and other functions and includes severance and retention costs. The year-to-date increases in SG&A expenses also include incremental share-based compensation expense of \$4.8 million.

As expected, the Company incurred lower SG&A expenses during the third quarter than recorded during the second quarter of 2006. This decline reflects the absence or reduction in costs incurred by the Company in connection with the integration activities associated with the Mykrolis merger compared to the year-ago period, certain expense containment actions initiated during the quarter and lower incentive compensation accruals.

Engineering, research and development expenses Engineering, research and development (ER&D) expenses rose by \$1.8 million, or 22%, to \$9.8 million in the third quarter of fiscal 2006 as compared to \$8.0 million for the same period in fiscal 2005. ER&D expenses increased \$12.8 million, or 77% to \$29.2 million in the first nine months of 2006 as compared to \$16.5 million in the year-ago period. The increases mainly reflect the inclusion of ER&D expenses associated with former Mykrolis operations. Year-to-date ER&D expenses, as a percent of net sales, were 5.7% compared to 5.6% a year ago. The Company continues to focus on supporting of current product lines, and developing of new products and manufacturing technologies.

Interest income, net Net interest income was \$2.8 million in the three months ended September 30, 2006 compared to \$1.2 million in the year-ago period. Net interest income was \$6.8 million in the first nine months of 2006 compared to \$2.5 million in year-ago period.

The increases reflect the higher rates of interest available on the Company's investments in short-term debt securities as well as the higher average net invested balance compared to the year-ago period, associated in part with the cash and short-term investments acquired in the Mykrolis merger.

Income tax expense The Company recorded income tax expense of \$8.5 million for the third quarter of 2006 compared to an income tax benefit of \$9.1 million for the third quarter a year earlier. For the first nine months of 2006, the Company booked income tax expense of \$22.6 million compared to an income tax benefit of \$3.5 million in the comparable period in fiscal 2005. The effective tax rate was 33.0% for the nine-month period ended September 30, 2006. The Company's 2006 tax rate was lower than statutory rates due to the benefits associated with export activities and tax holidays.

Discontinued operations The Company's businesses classified as discontinued operations recorded nominal losses before income taxes in the three-month and nine-month periods ended September 30, 2006. The year-to-date results of income from discontinued operations included a tax benefit of \$1.6 million recorded in the first quarter of 2006 related to the change in the deferred tax asset valuation allowance resulting from the resolution of a matter with respect to the characterization of certain gains and losses.

Net income The Company recorded net income of \$17.8 million, or \$0.13 per diluted share, in the three-month period ended September 30, 2006 compared to a net loss of \$18.0 million, or \$0.16 per diluted share, in the three-month period ended October 1, 2005. The net earnings from continuing operations for the three-month period were \$17.9 million, or \$0.13 per diluted share, compared to a net loss of \$11.9 million, or \$0.11 per diluted share, in the year ago period.

For the nine months ended September 30, 2006, the Company recorded net income of \$47.4 million, or \$0.34 per diluted share, compared to a net loss of \$5.3 million, or \$0.06 per diluted share, in the comparable period a year ago. Income from continuing operations for the nine-month period was \$46.1 million, or \$0.33 per diluted share, compared to net income of \$2.3 million, or \$0.03 per diluted share, in the year ago period. The after-tax earnings of discontinued operations in the first quarter of 2006 included a tax benefit of \$1.6 million associated with a decrease in the company's deferred tax asset valuation allowance.

Liquidity and Capital Resources

Operating activities Cash provided by operating activities totaled \$47.8 million in the nine months ended September 30, 2006. Cash flow was provided by the Company's net earnings from continuing operations of \$46.1 million and various non-cash charges, including depreciation and amortization of \$33.0 million, and share-based compensation expense of \$11.7 million. Offsetting such items was the impact of changes in operating assets and liabilities, most notably receivables and inventory increases and a decrease in accounts payable.

Working capital at September 30, 2006 stood at \$388.6 million, compared to \$394.4 million as of December 31, 2005, and included \$228.5 million in cash, cash equivalents and short-term investments.

Accounts receivable, net of foreign currency translation adjustments, increased by \$18.4 million, reflecting the increase in sales levels from the beginning of the year. Sequentially, receivables fell by \$3.0 million due to the decline in sales from the second quarter. The Company's days sales outstanding stood at 70 days compared to 69 days at the beginning of the year. Inventories rose by \$34.3 million from December 31, 2005 due to a general increase in production activity associated with higher order and sales levels, and increases in inventories at various locations worldwide related to a change in distribution model and in order to improve customer delivery times. The increase was also due to inventory builds to support the Company's manufacturing facility consolidations.

Investing activities Cash flow provided by investing activities totaled \$3.9 million in the nine-month period ended September 30, 2006. Acquisition of property and equipment totaled \$20.6 million, primarily for additions of manufacturing equipment, tooling and information systems, and the expansion of the Company's Kulim, Malayisia facility in anticipation of moving the manufacture of certain products to Kulim, as well as expanding engineering and applications support capabilities there. The Company currently expects total capital expenditures of approximately \$30 million for calendar 2006. Proceeds of \$3.8 million from the sale of various property and equipment were recorded in the nine-month period ended September 30, 2006.

The company had maturities of short-term investments, net of purchases, of \$21.6 million during the period. Short-term investments stood at \$109.8 million at September 30, 2006.

Financing activities Cash used in financing activities totaled \$89.7 million during the nine-month period ended September 30, 2006. The Company made payments of \$2.9 million on borrowings. No proceeds from new borrowings were received during the nine-month period. The Company received proceeds of \$13.2 million in connection with common shares issued under the Company's stock option and employee stock purchase plans.

On August 21, 2006 the Company's Board of Directors authorized a share repurchase program of up to \$150 million over the next 12 to 18 months. In connection with the share repurchase program the Company entered into an accelerated share repurchase agreement (ASRA) and a collared accelerated share repurchase agreement (CASRA) with Goldman, Sachs & Co. (GS) on August 30, 2006. Under the ASRA, which was effective as of August 30, 2006, the Company acquired 4,677,268 shares of common stock on September 5, 2006 from GS for \$50.0 million. The transaction was accounted for as a share retirement with common stock, paid-in capital and retained earnings reduced by \$47 thousand, \$28.2 million, and \$21.7 million, respectively.

Under the CASRA, the Company paid \$50.0 million for a prepaid forward contract, which was effective August 30, 2006, to repurchase the Company's common stock. The Company received an initial minimum delivery of common stock outstanding of 2,976,444 shares on September 5, 2006. The transaction was accounted for as a share retirement with common stock, paid-in capital and retained earnings reduced by \$30 thousand, \$18.0 million, and \$13.8 million, respectively. \$18.2 million of the \$50.0 million payment is reflected as a prepaid forward contract for share repurchase in shareholders' equity, which will be credited as the Company receives additional shares under the CASRA. On October 6, 2006 the Company received an additional 1.2 million shares of common stock related to the CASRA.

Under both the accelerated share repurchase (ASRA) and the collared accelerated share repurchase agreements (CASRA), GS may repurchase an equivalent number of shares in the open market through August 31, 2007. At that date, the Company's price under the ASRA will be adjusted up or down based on the volume-weighted average price of the stock during this period. Such adjustment may be settled in cash or stock at the Company's discretion. The Company may also receive additional shares pursuant to the CASRA, depending on movements in the market price of the Company's common stock. The Company financed the ASRA and CASRA with its available cash equivalents and short-term investments.

As of September 30, 2006, the Company's sources of available funds comprised \$118.7 million in cash and cash equivalents, \$109.8 million in short-term investments, as well as funds available under various credit facilities. Entegris has an unsecured revolving credit agreement with one domestic commercial bank with aggregate borrowing capacity of \$10 million, with no borrowings outstanding at September 30, 2006 and lines of credit with three international banks that provide for borrowings of currencies for the Company's overseas subsidiaries, equivalent to an aggregate of approximately \$8.1 million. There were no borrowings outstanding on these lines of credit at September 30, 2006.

The Company's unsecured revolving credit agreement, which expires in May 2008, allows for aggregate borrowings of up to \$10.0 million with interest at Eurodollar rates plus 0.875%. Under the unsecured revolving credit agreement, the Company is subject to, and is in compliance with, certain financial covenants requiring a leverage ratio of not more than 2.25 to 1.00. In addition, the Company must maintain a calculated consolidated tangible net worth, which, as of September 30, 2006, was \$286.0 million, while also maintaining consolidated aggregate amounts of cash and cash equivalents (which under the agreement may also include auction rate securities classified as short-term investments) of not less than \$75.0 million.

At September 30, 2006, the Company's shareholders' equity stood at \$987.9 million, down from \$1,012.8 million at the beginning of the year. This decrease reflects the \$100.0 million repurchase of the Company's common stock, offset in part by the Company's net earnings of \$47.4 million, the proceeds of \$13.2 million received in connection with shares issued under the Company's stock option and stock purchase plans, and the increase in additional paid-in capital of \$11.7 million associated with the recording of share-based compensation expense.

The Company expects to incur total expenses of up to \$35 million in connection with the integration activities resulting from its August 2005 merger with Mykrolis, of which \$33 million (approximately \$25 million through December 31, 2005 and approximately \$8 million in the nine months ended September 30, 2006) was recorded through September 30, 2006. Entegris expects that upon completion of the integration activities the combined operations following the merger will ultimately provide annualized cost savings of approximately \$20 million. The Company believes these cost synergies to be largely in place as of September 30, 2006.

The Company believes that its cash and cash equivalents, short-term investments, cash flow from operations and available credit facilities will be sufficient to meet its working capital and investment requirements for the next 12 months. However, future growth, including potential acquisitions, may require the Company to raise capital through additional equity or debt financing. There can be no assurance that any such financing would be available on commercially acceptable terms.

Cautionary Statements This report contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These forward-looking statements reflect the Company's current views with respect to future events and financial performance. The words "believe," "expect," "anticipate," "intends," "estimate," "forecast," "project," "should" and similar expressions are intended to identify these "forward-looking statements." All forecasts and projections in this report are "forward-looking statements," and are based on management's current expectations of the Company's near-term results, based on current information available pertaining to the Company. The risks which could cause actual results to differ from those contained in such "forward looking statements" include, without limit, (i) risks associated with the challenges of integration, restructuring, manufacturing transfers, and achieving anticipated synergies associated with the merger of the Company with Mykrolis as well as with other acquisition and divestiture transactions; (ii) deterioration in the Company's revenues due to decreasing customer demand associated with a slowdown in semiconductor industry spending; (iii) the transition to new products, the uncertainty of customer acceptance of new product offerings, and rapid technological and market change; (iv) insufficient, excess or obsolete inventory; (v) competitive factors, including but not limited to pricing pressures; and (vi) the risks described in the Company's Annual Report on Form 10-K for the fiscal year ended August 27, 2005 under the headings "Risks Relating to our Business and Industry", "Risks Associated with our Merger", "Manufacturing Risks", "International Risks", and "Risks Related to the Securities Markets and Ownership of our Securities" as well as in the Company's quarterly reports on Form 10-Q and current reports on Form 8-K as filed with the Securities and Exchange Commission.

Item 3: Quantitative and Qualitative Disclosures About Market Risk

Entegris' principal financial market risks are sensitivities to interest rates and foreign currency exchange rates. The Company's interest-bearing cash equivalents and short-term investments, and long-term debt and short-term borrowings are subject to interest rate fluctuations. Most of its long-term debt at September 30, 2006 carries fixed rates of interest. The Company's cash equivalents and short-term investments are debt instruments with maturities of 24 months or less. A 100 basis point change in interest rates would potentially increase or decrease annual net interest income by approximately \$1.4 million annually.

The cash flows and earnings of the Company's foreign-based operations are subject to fluctuations in foreign exchange rates. The Company occasionally uses derivative financial instruments to manage the foreign currency exchange rate risks associated with its foreign-based operations. At September 30, 2006, the Company was party to forward contracts to deliver Taiwanese dollars, Euros, Japanese yen, Singapore dollars, Korean won and Chinese yuan with notional values of approximately \$16.5 million, \$15.8 million, \$13.0 million, \$4.0 million, \$15.0 million and \$15.0

Item 4: Controls and Procedures

(a) Evaluation of disclosure controls and procedures. Disclosure controls and procedures are designed to ensure that information required to be disclosed in the reports that are filed or furnished under the Securities Exchange Act of 1934, as amended (Exchange Act) is recorded, processed, summarized and reported, within the time periods specified in the rules and forms of the Securities & Exchange Commission (SEC). Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed in the reports that are filed under the Exchange Act is accumulated and communicated to management, including the chief executive officer and chief financial officer, as appropriate, to allow timely decisions regarding required disclosure. Under the supervision of and with the participation of management, including the chief executive officer and chief financial officer, the Company has evaluated the effectiveness of the design and operation of its disclosure controls and procedures as of September 30, 2006. Based on its evaluation and with the exception of the material weakness in internal control over financial reporting referenced below, our management, including our chief executive officer and chief financial officer, concluded that our disclosure controls and procedures were effective as of September 30, 2006.

(b) Changes in internal control over financial reporting. There have been no significant changes in internal controls or in other factors that could significantly affect these controls subsequent to the date of the evaluation described above. As previously reported, the Company completed the integration of the former Mykrolis financial system operations onto the Company's SAP ERP platform during the first quarter ended April 1, 2006. The Company continues to evaluate the associated financial reporting controls to ensure the operating effectiveness of these controls.

As previously reported in the Company's Annual Report on Form 10-K, as filed with the SEC on November 22, 2005, in connection with the Company's assessment of the effectiveness of our internal control over financial reporting at the end of our last fiscal year, we identified a material weakness in our internal control over financial reporting as of August 27, 2005. This material weakness generally involved the failure of the Company to have effective policies and procedures, or personnel with sufficient knowledge of accounting for compensation related matters in purchase accounting transactions, to ensure that such transactions were accounted for in accordance with generally accepted accounting principles. Specifically, the Company's policies and procedures did not provide for effective identification of, and consideration of, terms in compensation arrangements that impact the accounting for compensation arrangements. Because of the material weakness described above, management concluded that (i) the Company did not maintain effective internal control over financial reporting as of August 27, 2005, based on the criteria established in "Internal Control - Integrated Framework" issued by COSO. The Company's registered independent public accounting firm concurred with management's conclusion as to this material weakness as of August 27, 2005.

Under the oversight of the Company's Audit & Finance Committee, management undertook the following actions to remediate this material weakness in the Company's internal control over financial reporting during the fiscal quarter ended November 26, 2005:

- We implemented additional review procedures over purchase accounting practices;
- · We implemented additional review procedures over the selection and application of accounting policies and procedures.

Although the Company's remediation efforts were considered complete as of December 31, 2005, the Company's material weakness will not be considered remediated until the new internal controls have been able to be tested for operating effectiveness. As of September 30, 2006, a significant purchase accounting transaction had not been made since the material weakness was identified. Therefore, the remediated controls related to the material weakness have been unable to be tested, and management and the Company's registered independent public accounting firm have not been able to conclude that these controls are operating effectively.

PART II

OTHER INFORMATION

Item 1. Legal Proceedings

The following discussion provides information regarding certain litigation to which the Company was a party that were pending as of September 30, 2006. Information with respect to legal proceedings pending as of the end of the Company's fiscal year ended August 27, 2005 appears in the Company's Report on Form 10-K for the fiscal year ended August 27, 2005.

As previously disclosed, on April 6, 2006 the Company filed a lawsuit against Pall Corporation in the United States District Court for the District of Massachusetts alleging infringement of the Company's newly issued U.S. patent No. 7,021,667 by certain filter assembly products used in photolithography applications that are manufactured and sold by the defendant. The Company's lawsuit also seeks a preliminary injunction preventing the defendant from the manufacture, use, sale, offer for sale or importation into the U.S. of the infringing products. This case is currently in the preliminary stages.

On August 23, 2006 the Company filed a lawsuit against Pall Corporation in the United States District Court for the District of Massachusetts alleging infringement of the Company's newly issued U.S. patent No. 7,037,4247 by certain fluid separation modules and related separation apparatus, including the product known as the EZD-3 Filter assembly, used in photolithography applications that are manufactured and sold by the defendant. It is believed that the EZD-3 Filter assembly was introduced into the market by the defendant in response to the action brought by the Company in March of 2003 as described below. This case is currently in the preliminary stages.

As previously disclosed, on March 3, 2003 the Company's predecessor, Mykrolis Corporation, filed a lawsuit against Pall Corporation in the United States District Court for the District of Massachusetts alleging infringement of two of the Company's U.S. patents by certain fluid separation systems and related assemblies used in photolithography applications manufactured and sold by the defendant. The Company's lawsuit also sought a preliminary injunction preventing the defendant from the manufacture, use, sale, offer for sale or importation into the U.S. of any infringing product. On April 30, 2004, the Court issued a preliminary injunction against Pall Corporation and ordered Pall to immediately stop making, using, selling, or offering to sell within the U.S., or importing into the U.S., its PhotoKleen EZD-2 Filter Assembly products or "any colorable imitation" of those products. On January 18, 2005, the Court issued an order holding Pall Corporation in contempt of court for the violation of the preliminary injunction and ordering Pall to disgorge all profits earned from the sale of its PhotoKleen EZD-2 Filter Assembly products and colorable imitations thereof from the date the preliminary injunction was issued through January 12, 2005. In addition, Pall was also ordered to reimburse Mykrolis for certain of its attorney's fees associated with the contempt and related proceedings. The Court's order also dissolved the preliminary injunction, effective January 12, 2005, based on certain prior art cited by Pall which it alleged raised questions as to the validity of the patents in suit. On February 17, 2005, the Company filed notice of appeal to the U.S. Circuit Court of Appeals for the Federal Circuit appealing the portion of the Court's order that dissolved the preliminary injunction and Pall filed a notice of appeal to that court with respect to the finding of contempt and the award of attorneys' fees; these cross appeals are pending.

As previously disclosed, on December 16, 2005 Pall Corporation filed suit against the Company in U.S. District Court for the Eastern District of New York alleging patent infringement. Specifically, the suit alleges infringement of two of plaintiff's patents by certain of the Company's filtration products. Both products and their predecessor products have been on the market for more than 10 years and one is covered by patents held by the Company. The Company believes that this action is without merit and intends to vigorously defend this suit and believes that it will ultimately prevail. This case is currently in the preliminary stages.

Item 6. Exhibits

- 10.1 Accelerated Stock Buyback Agreement with Goldman, Sachs & Co. and related Supplemental Confirmation.
- 10.2 Collared Accelerated Stock Buyback Agreement with Goldman, Sachs & Co. and related Supplemental Confirmation.
- 31.1 Certification of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 32.1 Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 32.2 Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

ENTEGRIS, INC.

Date: November 6, 2006

/s/ John D. Villas

John D. Villas

Senior Vice President and Chief

Financial Officer (on behalf of the Registrant and as principal financial officer)

Opening Transaction

Entegris, Inc.

To: 3500 Lyman Boulevard

Chaska, MN 55318

A/C: 028505543

From: Goldman, Sachs & Co.

Subject: Accelerated Share Buyback

Ref. No: As provided in the Supplemental Confirmation

Date: August 30, 2006

This master confirmation ("Master Confirmation") dated as August 30, 2006, is intended to supplement the terms and provisions of certain Transactions (each, a "Transaction") entered into from time to time between Goldman, Sachs & Co. ("GS&Co.") and Entegris, Inc. ("Counterparty"). This Master Confirmation, taken alone, is neither a commitment by either party to enter into any Transaction nor evidence of a Transaction. The terms of any particular Transaction shall be set forth in a Supplemental Confirmation in the form of Annex A hereto, which references this Master Confirmation (the "Supplemental Confirmation"). This Master Confirmation and each Supplemental Confirmation together shall constitute a "Confirmation" as referred to in the Agreement specified below.

The definitions and provisions contained in the 2002 ISDA Equity Derivatives Definitions (the "Equity Definitions"), as published by the International Swaps and Derivatives Association, Inc., are incorporated into this Master Confirmation. This Master Confirmation and each Supplemental Confirmation evidence a complete binding agreement between the Counterparty and GS&Co. as to the subject matter and terms of each Transaction to which this Master Confirmation and the related Supplemental Confirmation relate and shall supersede all prior or contemporaneous written or oral communications with respect thereto.

This Master Confirmation and each Supplemental Confirmation supplement, form a part of, and are subject to an agreement in the form of the 1992 ISDA Master Agreement (Multicurrency-Cross Border) (the "Agreement") as if GS&Co. and Counterparty had executed the Agreement on the date of this Master Confirmation (but without any Schedule except for (i) the election of Loss and Second Method, New York law (without regard to the conflicts of law principles) as the governing law and US Dollars ("USD") as the Termination Currency, (ii) the election that subparagraph (ii) of Section 2(c) will not apply to Transactions, (iii) the replacement of the word "third" in the last line of Section 5(a)(i) with the word "first" and (iv) the election that the "Cross Default" provisions of Section 5(a)(vi) shall apply to Counterparty, with a "Threshold Amount" of USD 50 million).

All provisions contained or incorporated by reference in the Agreement shall govern this Master Confirmation and each Supplemental Confirmation relating to a Transaction except as expressly modified herein or in the related Supplemental Confirmation.

If, in relation to any Transaction to which this Master Confirmation and related Supplemental Confirmation relate, there is any inconsistency between the Agreement, this Master Confirmation, any Supplemental Confirmation and the Equity Definitions, the following will prevail for purposes of such Transaction in the order of precedence indicated: (i) such Supplemental Confirmation; (ii) this Master Confirmation; (iii) the Agreement; and (iv) the Equity Definitions.

The effectiveness of this Master Confirmation and any Supplemental Confirmation shall be subject to the satisfaction of the terms and conditions set forth in Schedule A, or, if Counterparty has previously submitted to GS&Co. a new account application and agreement for corporate repurchase programs (the "New Account Application and Agreement"), the terms and conditions set forth in such New Account Application and Agreement.

1. On the third Clearance System Business Day following the Trade Date for each Transaction, GS&Co. will deliver to Counterparty a number of Shares equal to the Number of Shares for the relevant Transaction, and Counterparty will pay to GS&Co. cash in immediately available funds in an amount to be specified in the Supplemental Confirmation (the "Initial Purchase Price") equal to the product of the Initial Share Price (as set forth below) and the Number of Shares. The additional terms of each Transaction set forth below are intended to be in substance and effect an adjustment to the Initial Purchase Price. Solely for the purposes of the Equity Definitions, each Transaction shall be treated as if it were a Share Forward Transaction. However, the parties acknowledge that the Transaction is a Share buyback transaction and is not intended to effect a net issuance of shares or raise equity capital for Counterparty. Set forth below are the terms and conditions which, together with the terms and conditions set forth in each Supplemental Confirmation (in respect of each relevant Transaction), shall govern each such Transaction.

General Terms:

Trade Date: For each Transaction, as set forth in the Supplemental Confirmation.

Seller: Counterparty
Buyer: GS&Co.

Shares: Common Stock, \$0.01 par value of Counterparty, CUSIP No. 29362U104 (Ticker: ENTG)

Number of Shares: For each Transaction, as set forth in the Supplemental Confirmation.

Initial Share Price For each Transaction, as set forth in the Supplemental Confirmation, to be the Relevant Price as of

the Trade Date.

Forward Price: For each Transaction, the Initial Share Price for such Transaction.

Prepayment: Not Applicable
Variable Obligation: Not Applicable

Exchange: Nasdaq National Market

Related Exchange(s): All Exchanges

Market Disruption Event: The definition of "Market Disruption Event" in Section 6.3(a) of the Equity Definitions is hereby

amended by replacing the words "at any time during the one-hour period that ends at the relevant Valuation Time" in the third line thereof with the words "at any time on any Scheduled Trading Day

during the Valuation Period or" after the word "material".

Counterparty Additional Payment

Amount:

For each Transaction, as set forth in the Supplemental Confirmation.

Valuation:

Valuation Period:

Valuation Date:

Each Scheduled Trading Day during the period commencing on and including the first day of the Calculation Period with respect to the Collared Accelerated Stock Buyback transaction (the "Collared ASB") evidenced by the confirmation dated August 30, 2006 between Counterparty and GS&Co. confirming the terms of collared accelerated Share buyback transactions between Counterparty and GS&Co., to and including the Valuation Date (but excluding any day(s) on which the Valuation Period is suspended in accordance with Section 5 herein).

Notwithstanding anything to the contrary in the Equity Definitions, to the extent that any Scheduled Trading Day in the Valuation Period is a Disrupted Day, the Calculation Agent may postpone the Valuation Date. In such event, the Calculation Agent must determine whether (i) such Disrupted Day is a Disrupted Day in full, in which case such Disrupted Day shall not be included for purposes of determining the Settlement Price, or (ii) such Disrupted Day is a Disrupted Day only in part, in which case the VWAP Price for such Disrupted Day shall be determined by the Calculation Agent based on Rule 10b-18 eligible transactions in the Shares on such Disrupted Day effected before the relevant Market Disruption Event occurred and/or after the relevant Market Disruption Event ended, and the weighting of the VWAP Prices for the relevant Scheduled Trading Days during the Valuation Period shall be adjusted by the Calculation Agent for purposes of determining the Settlement Price, with such adjustments based on, among other factors, the duration of any Market Disruption Event and the volume, historical trading patterns and price of the Shares.

If a Disrupted Day occurs during the Valuation Period, and each of the nine immediately following Scheduled Trading Days is a Disrupted Day, then the Calculation Agent, in its good faith and commercially reasonable discretion, may either (i) determine the VWAP Price for such ninth Scheduled Trading Day and adjust the weighting of the VWAP Prices for the relevant Scheduled Trading Days during the Valuation Period as it deems appropriate for purposes of determining the Settlement Price based on, among other factors, the duration of any Market Disruption Event and the volume, historical trading patterns and price of the Shares or (ii) disregard such day for purposes of determining the Settlement Price and further postpone the Valuation Date as it deems appropriate to determine the VWAP Price.

For each Transaction, the date set forth in the Supplemental Confirmation (as the same may be postponed in accordance with the provisions hereof); *provided* that GS&Co. shall have the right to designate any date (the "Accelerated Valuation Date") on or after the First Acceleration Date to be the Valuation Date by providing notice to Counterparty of any such designation on the Accelerated Valuation Date; *provided*

further, that if GS&Co. provides notice to Counterparty of such designation prior to 9:30 A.M. New York City time on the Accelerated Valuation Date, then the Valuation Date shall be the Exchange

Business Day immediately preceding such Accelerated Valuation Date. For each Transaction, as set forth in the Supplemental Confirmation.

Settlement Terms:

Settlement Currency:

First Acceleration Date:

USD

Settlement Method Election: Applicable; provided that (a) Section 7.1 of the Equity Definitions is hereby amended by deleting the

> word "Physical" in the sixth line thereof and replacing it with the words "Net Share" and deleting the word "Physical" in the last line thereof and replacing it with the word "Cash" and (b) in the event that GS&Co. would deliver to the Counterparty an amount of Shares under Net Share Settlement,

Cash Settlement shall be applicable in lieu of Net Share Settlement.

Electing Party: Counterparty

Settlement Method Election Date: The earlier of (i) the fifth Scheduled Trading Day immediately prior to the originally scheduled

Valuation Date and (ii) the Accelerated Valuation Date, as the case may be.

Default Settlement Method: Cash Settlement

Forward Cash Settlement Amount: An amount in the Settlement Currency equal to the sum of (a) the Number of Shares multiplied by an

amount equal to (i) the Settlement Price minus (ii) the Forward Price plus (b) the Counterparty

Additional Payment Amount.

The arithmetic mean of the VWAP Prices of the Shares for each Scheduled Trading Day in the Settlement Price:

Valuation Period minus the Settlement Price Adjustment Amount.

Settlement Price Adjustment Amount: For each Transaction, as set forth in the Supplemental Confirmation.

VWAP Price: For any Exchange Business Day, as determined by the Calculation Agent based on the NASDAO

> Volume Weighted Average Price per Share for the regular trading session (including any extensions thereof) for such Exchange Business Day (without regard to pre-open or after hours trading outside of any regular trading session for such Exchange Business Day), as published by Bloomberg at 4:15 p.m. New York time on such Exchange Business Day, on Bloomberg page "ENTG.Q <Equity> AQR_SEC" (or any successor thereto). For purposes of calculating the VWAP Price, the Calculation Agent will include only those trades that are reported during the period of time during which Counterparty could purchase its own shares under Rule 10b-18(b)(2), and pursuant to the conditions of Rule 10b-18(b)(3) and (b)(4) each under the Exchange Act (as defined herein) (such trades, "Rule

10b-18 eligible

transactions").

Counterparty's Contact Details for

Purpose of Giving Notice:

To be provided by Counterparty

GS&Co.'s Contact Details for Purpose of

Giving Notice:

Telephone No.: (212) 902-8996 Facsimile No.: (212) 902-0112

Attention: Equity Operations: Options and Derivatives

With a copy to: Tracey McCabe Equity Capital Markets One New York Plaza New York, NY 10004

Telephone No.: (212) 357-0428 Facsimile No.: (212) 902-3000

Net Share Settlement:

Net Share Settlement Procedures: Net Share Settlement shall be made in accordance with the procedures attached hereto as Annex B.

Net Share Settlement Price: The Relevant Price on the Net Share Valuation Date, as reduced by the per Share amount of the

underwriting discount and/or commissions agreed to pursuant to the equity underwriting agreement

contemplated by the Net Share Settlement Procedures.

Valuation Time: As provided in Section 6.1 of the Equity Definitions; provided that Section 6.1 of the Equity

Definitions is hereby amended by inserting the words "Net Share Valuation Date," before the words

"Valuation Date" in the first and third lines thereof.

Net Share Valuation Date: The Exchange Business Day immediately following the Valuation Date.

Net Share Settlement Date: The third Exchange Business Day immediately following the Valuation Date.

Reserved Shares: Initially, 4,000,000 Shares. The Reserved Shares may be increased or decreased in a Supplemental

Confirmation.

Relevant Price: As provided in Section 1.23(b) of the Equity Definitions; provided that Section 1.23(b) of the Equity

Definitions is hereby amended by replacing each occurrence therein of "the Valuation Date or

Averaging Date, as the case may be," with the term "such day."

Share Adjustments:

Potential Adjustment Event: Notwithstanding anything to the contrary in Section 11.2(e) of the Equity Definitions, an

Extraordinary Dividend shall not constitute a Potential Adjustment Event.

Extraordinary Dividend:

For any calendar quarter, any dividend or distribution on the Shares with an ex-dividend date occurring during such calendar quarter (other than any dividend or distribution of the type described in Section 11.2(e)(i) or Section 11.2(e)(ii)(A) or (B) of the Equity Definitions) (a "**Dividend**") the amount or value of which (as determined by the Calculation Agent), when aggregated with the amount or value (as determined by the Calculation Agent) of any and all previous Dividends with exdividend dates occurring in the same calendar quarter, exceeds the Ordinary Dividend Amount.

Ordinary Dividend Amount:

For each Transaction, as set forth in the Supplemental Confirmation.

Method of Adjustment:

Calculation Agent Adjustment

Extraordinary Events:

Consequences of Merger Events:

(a) Share-for-Share: Modified Calculation Agent Adjustment

(b) Share-for-Other: Cancellation and Payment(c) Share-for-Combined: Component Adjustment

Determining Party: GS&Co.
Tender Offer: Applicable

Consequences of Tender Offers:

(a) Share-for-Share: Modified Calculation Agent Adjustment

(b) Share-for-Other: Cancellation and Payment (c) Share-for-Combined: Component Adjustment

Determining Party: GS&Co.

Nationalization, Insolvency or Delisting:

Cancellation and Payment; *provided* that in addition to the provisions of Section 12.6(a)(iii) of the Equity Definitions, it shall also constitute a Delisting if the Exchange is located in the United States and the Shares are not immediately re-listed, re-traded or re-quoted on any of the New York Stock Exchange, the American Stock Exchange or The NASDAQ National Market (or their respective successors); and if the Shares are immediately re-listed, re-traded or re-quoted on any such exchange or quotation system, such exchange or quotation system shall be deemed to be the Exchange.

Additional Disruption Events:

(a) Change in Law: Applicable(b) Insolvency Filing: Applicable

(c) Loss of Stock Borrow: Applicable; *provided* that Sections 12.9(a)(vii) and 12.9(b)(iv) of the Equity Definitions are amended by

deleting the words "at a rate equal to or less than the Maximum Stock Loan Rate" and replacing them with

"at a rate of return equal to or greater than zero".

Hedging Party: GS&Co.

Determining Party: GS&Co.

Non-Reliance: Applicable

Agreements and Acknowledgements

Regarding Hedging Activities: Applicable
Additional Acknowledgements: Applicable

Net Share Settlement Upon Early Termination:

Counterparty shall have the right, in its sole discretion, in lieu of making any payment required to be made by it (the "Early Termination Amount") (x) pursuant to Sections 6(d) and 6(e) of the Agreement following the occurrence of an Early Termination Date in respect of the Agreement or (y) pursuant to Section 12.7 or 12.9 of the Equity Definitions (except with respect to any portion of the consideration for the Shares consisting of cash in the event of a Merger Event or Tender Offer) following the occurrence of an Extraordinary Event, elect to settle its obligation to pay the Early Termination Amount in Shares in accordance with the terms, and subject to the conditions, for Net Share Settlement herein by giving written notice to GS&Co. of such election on the day that the notice fixing an Early Termination Date is effective or the date on which the Transaction(s) are cancelled or terminated pursuant to Article 12 of the Equity Definitions (the "Cancellation Date"). If Counterparty elects Net Share Settlement under such circumstances: (a) the Net Share Valuation Date shall be (x) the date specified in the notice fixing an Early Termination Date, which shall be either the Exchange Business Day that such notice is effective or the first Exchange Business Day immediately following the Exchange Business Day that such notice is effective or (y) the Cancellation Date, as the case may be, (b) the Net Share Settlement Date shall be deemed to be the Exchange Business Day immediately following the Early Termination Date or the Cancellation Date, as the case may be and (c) all references to Forward Cash Settlement Amount in Annex B hereto shall be deemed references to the Early Termination Amount or the Cancellation Amount, as the case may be.

Transfer:

Notwithstanding anything to the contrary in the Agreement, GS&Co. may assign, transfer and set over all rights, title and interest, powers, privileges and remedies of GS&Co. under any Transaction, in whole or in part, to an affiliate of GS&Co. that is guaranteed by The Goldman Sachs Group, Inc. without the consent of

Counterparty.

GS&Co. Payment Instructions: Chase Manhattan Bank New York

For A/C Goldman, Sachs & Co.

A/C # 930-1-011483 ABA: 021-000021

Counterparty Payment Instructions:

To be provided by Counterparty

2. Calculation Agent: GS&Co.

- 3. Representations, Warranties and Covenants of GS&Co. and Counterparty.
- (a) Each party represents and warrants that it (i) is an "eligible contract participant", as defined in the U.S. Commodity Exchange Act, as amended and (ii) is entering into each Transaction hereunder as principal (and not as agent or in any other capacity, fiduciary or otherwise) and not for the benefit of any third party.
- (b) Each party acknowledges that the offer and sale of each Transaction to it is intended to be exempt from registration under the Securities Act of 1933, as amended (the "Securities Act"), by virtue of Section 4(2)

thereof and the provisions of Regulation D promulgated thereunder ("**Regulation D**"). Accordingly, each party represents and warrants to the other that (i) it has the financial ability to bear the economic risk of its investment in each Transaction and is able to bear a total loss of its investment, (ii) it is an "accredited investor" as that term is defined under Regulation D, (iii) it will purchase each Transaction for investment and not with a view to the distribution or resale thereof in a manner that would violate the Securities Act, and (iv) the disposition of each Transaction is restricted under this Master Confirmation, the Securities Act and state securities laws.

- (c) For the avoidance of doubt, GS&Co. has implemented reasonable policies and procedures, taking into consideration the nature of its business, to ensure that individuals making investment decisions would not violate laws prohibiting trading on the basis of material nonpublic information. Such individuals shall not be in possession of material nonpublic information during all relevant times beginning the date hereof through and including the Valuation Date.
- 3A. <u>Additional Representations</u>, <u>Warranties and Covenants of GS&Co</u>. During the period commencing on the first day of the Valuation Period and ending on the 20th Exchange Business Day immediately following the end of the Valuation Period, or such earlier day as elected by GS&Co. and communicated to Counterparty on such day (the "**Relevant Period**"), GS&Co. will use good faith efforts to effect purchases of Shares in connection with any Transaction in accordance with Rule 10b-18(b)(2), (3) and (4), and effect calculations in respect thereof, as if those sections applied to GS&Co., taking into account any applicable Securities and Exchange Commission no-action letters as appropriate and subject to any delays between the execution and reporting of a trade of the Shares on the Exchange and other circumstances beyond its control.

4. Additional Representations, Warranties and Covenants of Counterparty.

- As of (i) the date hereof and (ii) the period of time from the Trade Date until the time that each party has fully performed all of its obligations under the related Transaction, Counterparty represents, warrants and covenants to GS&Co. that:
- (a) the purchase or writing of any Transaction and the transactions contemplated hereby do not and will not violate Rule 13e-1 or Rule 13e-4 under the Securities Exchange Act of 1934, as amended (the "Exchange Act");
- (b) it is not entering into any Transaction (i) on the basis of, and is not aware of, any material non-public information with respect to the Shares (ii) in anticipation of, in connection with, or to facilitate, a distribution of its securities, a self tender offer or a third-party tender offer or (iii) to create actual or apparent trading activity in the Shares (or any security convertible into or exchangeable for the Shares) or to raise or depress or otherwise manipulate the price of the Shares (or any security convertible into or exchangeable for the Shares);
- (c) Counterparty is in compliance with its reporting obligations under the Exchange Act and its most recent Annual Report on Form 10-K, together with all reports subsequently filed by it pursuant to the Exchange Act, taken together and as amended and supplemented to the date of this representation, do not, as of their respective filing dates, contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, it being understood that Counterparty has no obligation hereunder or under the Agreement to make cash payments to GS&Co. in the event Counterparty fails to make timely filings with the Securities and Exchange Commission during the term of any Transaction;
- (d) each Transaction is being entered into pursuant to a publicly disclosed Share buy-back program and its Board of Directors has approved the use of derivatives to effect the Share buy-back program;
- (e) without limiting the generality of Section 13.1 of the Equity Definitions, Counterparty acknowledges that GS&Co. is not making any representations or warranties with respect to the treatment of any Transaction under FASB Statements 128, 133 (as amended), 149 or 150, EITF 00-19 (or any successor issue statements) or under the Financial Accounting Standards Board's Liabilities & Equity Project;

- (f) Counterparty is not, and will not be, engaged in a "distribution" of Shares or securities that are convertible into, or exchangeable or exercisable for Shares for purposes of Regulation M promulgated under the Exchange Act ("Regulation M") at any time during the Relevant Period, or the one Exchange Business Day immediately following the Relevant Period unless Counterparty has provided written notice to GS&Co. of such distribution (a "Regulation M Distribution Notice") not later than the Scheduled Trading Day immediately preceding the first day of the relevant "restricted period" (as defined in Regulation M); Counterparty acknowledges that any such notice may cause the Valuation Period to be extended or suspended pursuant to Section 5 below; accordingly, Counterparty acknowledges that its delivery of such notice must comply with the standards set forth in Section 6 below;
 - (g) it shall report each Transaction as required under Regulation S-K and/or Regulation S-B under the Exchange Act, as applicable;
- (h) on the Trade Date and on each day of the Valuation Period, (i) the assets of Counterparty at their fair valuation exceed the liabilities of Counterparty, including contingent liabilities, (ii) the capital of Counterparty is adequate to conduct the business of Counterparty and (iii) Counterparty has the ability to pay its debts and obligations as such debts mature and does not intend to, or does not believe that it will, incur debt beyond its ability to pay as such debts mature;
- (i) it has not, and during any Valuation Period will not, enter into agreements similar to the Transactions described herein where any initial hedge period (however defined) or the calculation period (however defined) in such other transaction will overlap at any time (including as a result of extensions in such initial hedge period or calculation period as provided in the relevant agreements) with any Valuation Period under this Master Confirmation. In the event that the initial hedge period or calculation period in any other similar transaction overlaps with any Valuation Period under this Master Confirmation as a result of an extension of the Valuation Date pursuant to Section 5 herein, Counterparty shall promptly amend such transaction to avoid any such overlap; and
- (j) Counterparty is not and, after giving effect to the Transaction, will not be, required to register as an "investment company" as such term is defined in the Investment Company Act of 1940, as amended.

Suspension of Valuation Period.

- (a) If Counterparty concludes that it will be engaged in a distribution of the Shares for purposes of Regulation M, Counterparty agrees that it will, on a day no later than the Scheduled Trading Day immediately preceding the start of the relevant restricted period, provide GS&Co. with a Regulation M Distribution Notice. Upon the effectiveness of such Regulation M Distribution Notice, GS&Co. shall halt any purchase of Shares in connection with hedging any Transaction during the relevant "restricted period". If on any Scheduled Trading Day Counterparty delivers the Regulation M Distribution Notice in writing (and confirms by telephone) by 8:30 a.m. New York Time (the "Notification Time") then such notice shall be effective as of such Notification Time. In the event that Counterparty delivers such Regulation M Distribution Notice in writing and/or confirms by telephone after the Notification Time, then such notice shall be effective as of 8:30 a.m. New York Time on the following Scheduled Trading Day or as otherwise required by law or agreed between Counterparty and GS&Co. The Valuation Period shall be suspended and the Valuation Date shall be postponed for each Scheduled Trading Day in such restricted period and GS&Co. shall cease effecting purchases of shares in connection with this Transaction.
- (b) In the event that GS&Co. concludes, in its good faith discretion, based on advice of outside legal counsel, that it is appropriate with respect to any legal, regulatory or self-regulatory requirements or related policies and procedures (whether or not such requirements, policies or procedures are imposed by law or have been voluntarily adopted by GS&Co.), for it to refrain from purchasing Shares on any Scheduled Trading Day during the Valuation Period, GS&Co. may by written notice to Counterparty elect to suspend the Valuation Period for such number of Scheduled Trading Days as is specified in the notice. The notice shall not specify, and GS&Co. shall not otherwise communicate to Counterparty, the reason for GS&Co.'s election to suspend the Valuation Period. The Valuation Period shall be suspended and the Valuation Date shall be postponed for each Scheduled Trading Day occurring during any such suspension.

- (c) In the event that the Valuation Period is suspended pursuant to Section 5(a) or (b) above during the regular trading session on the Exchange then the Calculation Agent in its good faith and commercially reasonable discretion shall, in calculating the Forward Price, extend the Valuation Period and make adjustments to the weighting of each Rule 10b-18 eligible transaction in the Shares on the relevant Exchange Business Days during the Valuation Period for purposes of determining the Forward Price, with such adjustments based on, among other factors, the duration of any such suspension and the volume, historical trading patterns and price of the Shares.
 - 6. 10b5-1 Plan. Counterparty represents, warrants and covenants to GS&Co. that for each Transaction:
- (a) Counterparty is entering into this Master Confirmation and each Transaction hereunder in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b5-1 under the Exchange Act ("Rule 10b5-1") or any antifraud or anti-manipulation provisions of the federal or applicable state securities laws and that it has not entered into or altered and will not enter into or alter any corresponding or hedging transaction or position with respect to the Shares. Counterparty acknowledges that it is the intent of the parties that each Transaction entered into under this Master Confirmation comply with the requirements of Rule 10b5-1(c)(1)(i)(A) and (B) and each Transaction entered into under this Master Confirmation shall be interpreted to comply with the requirements of Rule 10b5-1(c).
- (b) Counterparty will not seek to control or influence GS&Co. to make "purchases or sales" (within the meaning of Rule 10b5-1(c)(1)(i)(B)(3)) under any Transaction entered into under this Master Confirmation, including, without limitation, GS&Co.'s decision to enter into any hedging transactions. Counterparty represents and warrants that it has consulted with its own advisors as to the legal aspects of its adoption and implementation of this Master Confirmation and each Supplemental Confirmation under Rule 10b5-1.
- (c) Counterparty acknowledges and agrees that any amendment, modification, waiver or termination of this Master Confirmation or the relevant Supplement Confirmation must be effected in accordance with the requirements for the amendment or termination of a "plan" as defined in Rule 10b5-1(c). Without limiting the generality of the foregoing, any such amendment, modification, waiver or termination shall be made in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b-5, and no such amendment, modification, waiver or termination shall be made at any time at which Counterparty or any officer, director, manager or similar person of Counterparty is aware of any material non-public information regarding Counterparty or the Shares.
- 7. <u>Counterparty Purchases</u>. Counterparty represents, warrants and covenants to GS&Co. that, for each Transaction, Counterparty (or any "affiliated purchaser" as defined in Rule 10b-18 under the Exchange Act ("**Rule 10b-18**")) shall not, without the prior written consent of GS&Co., directly or indirectly purchase any Shares (including by means of a derivative instrument), listed contracts on the Shares or securities that are convertible into, or exchangeable or exercisable for Shares (including, without limitation, any Rule 10b-18 purchases of blocks (as defined in Rule 10b-18)) during any Relevant Period. During this time, any such purchases by Counterparty shall be made through GS&Co., or if not through GS&Co., with the prior written consent of GS&Co., and in compliance with Rule 10b-18 or otherwise in a manner that Counterparty and GS&Co. believe is in compliance with applicable requirements.
- 8. <u>Additional Termination Events</u>. The declaration of any Extraordinary Dividend by Counterparty during the Valuation Period for any Transaction shall constitute an Additional Termination Event, with Counterparty as the sole Affected Party and all Transactions hereunder as the Affected Transactions.
- 9. <u>Additional Event of Default</u>. The following occurrence will constitute an Event of Default for purposes of Section 5(a) of the Agreement (with Counterparty considered to be the Defaulting Party): Counterparty fails to perform any obligation required to be performed under any other agreement between Counterparty and GS&Co. or its affiliated entities.
 - 10. Automatic Termination Provisions. Notwithstanding anything to the contrary in Section 6 of the Agreement:

- (a) If a Termination Price is specified in one or more Supplemental Confirmations, then an Additional Termination Event with Counterparty as the sole Affected Party and all Transactions to which such Supplemental Confirmations relate as Affected Transactions will automatically occur without any notice or action by GS&Co. or Counterparty if the price of the Shares on the Exchange at any time falls below such Termination Price. The Exchange Business Day that the price of the Shares on the Exchange at any time falls below the Termination Price will be the "Early Termination Date" for purposes of the Agreement.
- (b) Notwithstanding anything to the contrary in Section 6(d) of the Agreement, following the occurrence of such an Additional Termination Event, GS&Co. will notify Counterparty of the amount owing under Section 6(e) of the Agreement within a commercially reasonable time period (with such period based upon the amount of time, determined by GS&Co. (or any of its Affiliates) in its good faith and commercially reasonable discretion, that it would take to unwind any of its Hedge Position(s) related to the Transaction in a commercially reasonable manner based on relevant market indicia). For purposes of the "Net Share Settlement Upon Early Termination" provisions herein, the date that such notice is effective shall constitute the Net Share Valuation Date and the Early Termination Date.
 - 11. Special Provisions for Merger Transactions. Notwithstanding anything to the contrary herein or in the Equity Definitions, Counterparty shall,
- (a) prior to the opening of trading in the Shares on any day during any Relevant Period on which Counterparty makes, or expects to be made, any public announcement (as defined in Rule 165(f) under the Securities Act of 1933, as amended) of any Merger Transaction, notify GS&Co. of such public announcement;
 - (b) promptly notify GS&Co. following any such announcement that such announcement has been made;
- (c) promptly provide GS&Co. with written notice specifying (i) Counterparty's average daily Rule 10b-18 Purchases (as defined in Rule 10b-18) during the three full calendar months immediately preceding the Announcement Date that were not effected through GS&Co. or its affiliates and (ii) the number of Shares purchased pursuant to the proviso in Rule 10b-18(b)(4) under the Exchange Act for the three full calendar months preceding the Announcement Date. Such written notice shall be deemed to be a certification by Counterparty to GS&Co. that such information is true and correct. In addition, Counterparty shall promptly notify GS&Co. of the earlier to occur of the completion of such transaction and the completion of the vote by target shareholders. Counterparty acknowledges that any such notice may cause the terms of any Transaction to be adjusted or such Transaction to be terminated; accordingly, Counterparty acknowledges that its delivery of such notice must comply with the standards set forth in Section 6; and
- (d) GS&Co. in its good faith and commercially reasonable discretion may (i) suspend the Valuation Period and postpone the Valuation Date or (ii) treat the occurrence of such public announcement as an Additional Termination Event with Counterparty as the sole Affected Party and the Transactions hereunder as the Affected Transactions.
- "Merger Transaction" means any merger, acquisition or similar transaction involving a recapitalization as contemplated by Rule 10b-18(a)(13)(iv) under the Exchange Act.
- 12. Special Calculation and Settlement Following Early Termination and Extraordinary Events. Notwithstanding anything to the contrary in this Master Confirmation or any Supplemental Confirmation hereunder, in the event that an Extraordinary Event occurs that results in the termination or cancellation of one or more Transactions or an Early Termination Date occurs or is designated with respect to one or more Transactions (each an "Elected Transaction" and collectively, the "Elected Transactions"), then GS&Co. may elect, in its sole discretion, by notice to Counterparty, to have Counterparty deliver the Number of Early Settlement Shares to GS&Co. on the date that such notice is effective and either (x) GS&Co. shall pay to Counterparty the Special Termination Amount, if such amount is positive, or (y) Counterparty shall either (1) pay to GS&Co. the absolute value of the Special Termination Amount, if such amount is negative, or (2) elect for the provisions set forth opposite "Net Share Settlement Upon Early Termination" to apply except that all references in such provision to "the Early Termination Amount". To the extent that Counterparty elects to deliver Early

Settlement Shares to GS&Co. accompanied by an effective Registration Statement (as defined in Annex B and satisfactory to GS&Co. in its sole discretion) covering such Shares, Counterparty must be in compliance with the conditions specified in (iii) though (ix) in Annex B hereto at the time of such delivery. If Counterparty elects to deliver Unregistered Shares (as defined in Annex B) to GS&Co., Counterparty and GS&Co. will negotiate in good faith on acceptable procedures and documentation relating to the sale of such Unregistered Shares. Counterparty and GS&Co. agree that the payment of the Special Termination Amount and the delivery of the Early Settlement Shares satisfy in full any obligation of a party to make any payments pursuant to Section 6(e) of the Agreement or Article 12 of the Equity Definitions, as the case may be, in respect of the Elected Transactions.

"Number of Early Settlement Shares" means a number of Shares ("Early Settlement Shares") as determined by GS&Co. in a good faith and commercially reasonable manner based on its or any of its Affiliates' Hedge Positions with respect to the Elected Transactions under this Master Confirmation.

"Special Termination Amount" means the sum of (a) the product of (i) the Number of Early Settlement Shares *multiplied* by (ii) a per Share price (the "Early Termination Price") determined by GS&Co. in a good faith and commercially reasonable manner based on relevant market indicia, including GS&Co.'s funding costs associated with Early Settlement Shares and costs incurred or estimated to be incurred by GS&Co. in connection with the purchase and sale of Shares in order to close out GS&Co.'s or any of its Affiliates' Hedge Positions with respect to each Affected Transaction and, in the event that Counterparty delivers Unregistered Shares to GS&Co., whether GS&Co. and Counterparty have agreed on acceptable procedures and documentation relating to such Unregistered Shares as described above and (b) any amount owing under Section 6(e) of the Agreement or Article 12 of the Equity Definitions, as the case may be, in respect of the Elected Transactions by GS&Co. to Counterparty (expressed as a positive number) or by Counterparty to GS&Co. (expressed as a negative number).

- 13. Acknowledgments. The parties hereto intend for:
- (a) Each Transaction to be a "securities contract" as defined in Section 741(7) of the U.S. Bankruptcy Code (Title 11 of the United States Code) (the "Bankruptcy Code"), a "swap agreement" as defined in Section 101(53B) of the Bankruptcy Code, or a "forward contract" as defined in Section 101(25) of the Bankruptcy Code, and the parties hereto to be entitled to the protections afforded by, among other Sections, Sections 362(b)(6), 362(b)(17), 362(b)(27), 555, 556, 560 and 561 of the Bankruptcy Code;
 - (b) the Agreement to be a "master netting agreement" as defined in Section 101 (38A) of the Bankruptcy Code;
- (c) a party's right to liquidate or terminate any Transaction, net out or offset termination values of payment amounts, and to exercise any other remedies upon the occurrence of any Event of Default under the Agreement with respect to the other party to constitute a "contractual right" (as defined in the Bankruptcy Code);
- (d) any cash, securities or other property transferred as performance assurance, credit support or collateral with respect to each Transaction to constitute "margin payments" (as defined in the Bankruptcy Code); and
- (e) all payments for, under or in connection with each Transaction, all payments for the Shares and the transfer of such Shares to constitute "settlement payments" and "transfers" (as defined in the Bankruptcy Code).

14. Calculations on Early Termination and Set-Off.

(a) Notwithstanding anything to the contrary in the Agreement or the Equity Definitions, the calculation of any Settlement Amounts, Unpaid Amounts and amounts owed in respect of cancelled Transactions under Article 12 of the Equity Definitions shall be calculated separately for (A) all Terminated Transactions (it being understood that such term for purposes of this paragraph includes Transactions cancelled pursuant to Article 12 of the Equity Definitions) in the Shares of the Issuer that qualify as equity under applicable accounting rules (collectively, the "Equity Shares") as determined by the Calculation Agent and (B) all other Terminated Transactions under the Agreement including, without limitation, Transactions in Shares other than those of the Issuer (collectively, the "Other Shares").

- (b) The parties agree to amend Section 6 of the Agreement by adding a new Section 6(f) thereto as follows:
- "(f) Upon the occurrence of an Event of Default or Termination Event with respect to a party who is the Defaulting Party or the Affected Party or upon the occurrence of an Extraordinary Event that results in the termination or cancellation of any Transaction (such Defaulting Party, Affected Party or, in the case of such an Extraordinary Event, either party, "X"), the other party ("Y") will have the right (but not be obliged) without prior notice to X or any other person to set-off or apply any obligation of X owed to Y (or any Affiliate of Y) (whether or not matured or contingent and whether or not arising under the Agreement, and regardless of the currency, place of payment or booking office of the obligation) against any obligation of Y (or any Affiliate of Y) owed to X (whether or not matured or contingent and whether or not arising under the Agreement, and regardless of the currency, place of payment or booking office of the obligation). Y will give notice to the other party of any set-off effected under this Section 6(f).

Amounts (or the relevant portion of such amounts) subject to set-off may be converted by Y into the Termination Currency at the rate of exchange at which such party would be able, acting in a reasonable manner and in good faith, to purchase the relevant amount of such currency. If any obligation is unascertained, Y may in good faith estimate that obligation and set-off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained. Nothing in this Section 6(f) shall be effective to create a charge or other security interest. This Section 6(f) shall be without prejudice and in addition to any right of set-off, combination of accounts, lien or other right to which any party is at any time otherwise entitled (whether by operation of law, contract or otherwise)."

- (c) Notwithstanding anything to the contrary in the foregoing, GS&Co. agrees not to set off or net amounts due from Counterparty with respect to any Transaction against amounts due from GS&Co. to Counterparty under obligations other than Equity Contracts. "Equity Contract" means any transaction relating to Shares between the parties (or any of their affiliates) that qualifies as 'equity' under applicable accounting rules.
- 15. <u>Payment Date Upon Early Termination</u>. Notwithstanding anything to the contrary in Section 6(d)(ii) of the Agreement, all amounts calculated as being due in respect of an Early Termination Date under Section 6(e) of the Agreement will be payable on the day that notice of the amount payable is effective.
- 16. <u>Credit Support Documents</u>. The parties hereto acknowledge that no Transaction hereunder is secured by any collateral that would otherwise secure the obligations of Counterparty herein or pursuant to the Agreement.
- 17. <u>Claim in Bankruptcy</u>. GS&Co. agrees that in the event of the bankruptcy of Counterparty, GS&Co. shall not have rights or assert a claim that is senior in priority to the rights and claims available to the shareholders of the common stock of Counterparty.
 - 18. Offices.
 - (a) The Office of GS&Co. for each Transaction is: One New York Plaza, New York, New York 10004.
 - (b) The Office of Counterparty for each Transaction is: 3500 Lyman Boulevard, Chaska, Minnesota 55318.
- 19. <u>Governing Law</u>. The Agreement, this Master Confirmation and each Supplemental Confirmation and all matters arising in connection with the Agreement, this Master Confirmation and each Supplemental Confirmation shall be governed by, and construed and enforced in accordance with, the laws of the State of New York (without reference to its choice of laws doctrine).

20. <u>Counterparts</u>. This Master Confirmation may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Master Confirmation by signing and delivering one or more counterparts.

21. Arbitration.

- (a) All parties to this Confirmation are giving up the right to sue each other in court, including the right to a trial by jury, except as provided by the rules of the arbitration forum in which a claim is filed.
- (b) Arbitration awards are generally final and binding; a party's ability to have a court reverse or modify an arbitration award is very limited.
- (c) The ability of the parties to obtain documents, witness statements and other discovery is generally more limited in arbitration than in court proceedings.
 - (d) The arbitrators do not have to explain the reason(s) for their award.
- (e) The panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry, unless Counterparty is a member of the organization sponsoring the arbitration facility, in which case all arbitrators may be affiliated with the securities industry.
- (f) The rules of some arbitration forums may impose time limits for bringing a claim in arbitration. In some cases, a claim that is ineligible for arbitration may be brought in court.
 - (g) The rules of the arbitration forum in which the claim is filed, and any amendments thereto, shall be incorporated into this Confirmation.
- (h) Counterparty agrees that any and all controversies that may arise between Counterparty and GS & Co., including, but not limited to, those arising out of or relating to the Agreement or any Transaction hereunder, shall be determined by arbitration conducted before The New York Stock Exchange, Inc. ("NYSE") or NASD Dispute Resolution ("NASD-DR"), or, if the NYSE and NASD-DR decline to hear the matter, before the American Arbitration Association, in accordance with their arbitration rules then in force. The award of the arbitrator shall be final, and judgment upon the award rendered may be entered in any court, state or federal, having jurisdiction.
- (i) No person shall bring a putative or certified class action to arbitration, nor seek to enforce any pre-dispute arbitration agreement against any person who has initiated in court a putative class action or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until: (i) the class certification is denied; (ii) the class is decertified; or (iii) Counterparty is excluded from the class by the court.
- (j) Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this Confirmation except to the extent stated herein.

22. Counterparty hereby agrees (a) to check this Master Confirmation carefully and immediately upon receipt so that errors or discrepancies can be promptly identified and (b) to confirm that the foregoing (in the exact form provided by GS&Co.) correctly sets forth the terms of the agreement between GS&Co. and Counterparty with respect to any Transaction, by manually signing this Master Confirmation or this page hereof as evidence of agreement to such terms and providing the other information requested herein and immediately returning an executed copy to Equity Derivatives Documentation Department, facsimile No. 212-428-1980/83.

Yours sincerely,

GOLDMAN, SACHS & CO.

/s/ Conrad Langenegger

Name: Conrad Langenegger
Title: Vice President

Agreed and Accepted By:

ENTEGRIS, INC.

By: /s/ Gideon Argov

Name: Gideon Argov
Title: President

Opening Transaction

Entegris, Inc.

To: 3500 Lyman Boulevard Chaska, MN 55318

A/C: [Insert Account Number]
From: Goldman, Sachs & Co.

Re: Collared Accelerated Stock Buyback

Ref. No: [Insert Reference Number]

Date: [August 28, 2006]

This master confirmation (this "Master Confirmation"), dated as of [August 28, 2006], is intended to supplement the terms and provisions of certain Transactions (each, a "Transaction") entered into from time to time between Goldman, Sachs & Co. ("GS&Co.") and Entegris, Inc. ("Counterparty"). This Master Confirmation, taken alone, is neither a commitment by either party to enter into any Transaction nor evidence of a Transaction. The terms of any particular Transaction shall be set forth in (i) a Supplemental Confirmation in the form of Schedule A hereto (a "Supplemental Confirmation"), which shall reference this Master Confirmation and supplement, form a part of, and be subject to this Master Confirmation and supplement, form a part of, and be subject to such Supplemental Confirmation. This Master Confirmation, each Supplemental Confirmation and the related Trade Notification together shall constitute a "Confirmation" as referred to in the Agreement specified below.

The definitions and provisions contained in the 2002 ISDA Equity Derivatives Definitions (the "**Equity Definitions**"), as published by the International Swaps and Derivatives Association, Inc., are incorporated into this Master Confirmation. This Master Confirmation, each Supplemental Confirmation and the related Trade Notification evidence a complete binding agreement between the Counterparty and GS&Co. as to subject matter and the terms of each Transaction to which this Master Confirmation, such Supplemental Confirmation and Trade Notification relate and shall supersede all prior or contemporaneous written or oral communications with respect thereto.

This Master Confirmation, each Supplemental Confirmation and each Trade Notification supplement, form a part of, and are subject to an agreement in the form of the 1992 ISDA Master Agreement (Multicurrency –Cross Border) (the "Agreement") as if GS&Co. and Counterparty had executed the Agreement on the date of this Master Confirmation (but without any Schedule except for (i) the election of Loss and Second Method, New York law (without regard to the conflicts of law principles) as the governing law and US Dollars ("USD") as the Termination Currency, (ii) the election that subparagraph (ii) of Section 2(c) will not apply to Transactions, (iii) the replacement of the word "third" in the last line of Section 5(a)(i) with the word "first" and (iv) the election that the "Cross Default" provisions of Section 5(a)(vi) shall apply to Counterparty, with a "Threshold Amount" of USD50 million).

All provisions contained or incorporated by reference in the Agreement shall govern this Master Confirmation, each Supplemental Confirmation and each Trade Notification except as expressly modified herein.

If, in relation to any Transaction to which this Master Confirmation, a Supplemental Confirmation and a Trade Notification relate, there is any inconsistency between the Agreement, this Master Confirmation, any

Supplemental Confirmation, any Trade Notification and the Equity Definitions, the following will prevail for purposes of such Transaction in the order of precedence indicated: (i) such Trade Notification, (ii) such Supplemental Confirmation; (iii) this Master Confirmation; (iv) the Agreement; and (v) the Equity Definitions.

1. Each Transaction constitutes a Share Forward Transaction for the purposes of the Equity Definitions. Set forth below are the terms and conditions which, together with the terms and conditions set forth in the related Supplemental Confirmation and Trade Notification (in respect of the relevant Transaction), shall govern each such Transaction.

General Terms:

VWAP Price:

Trade Date: For each Transaction, as set forth in the Supplemental Confirmation.

Buyer: Counterparty
Seller: GS&Co.

Shares: Common Stock, \$0.01 par value of Counterparty, CUSIP No. 29362U104 (Ticker: ENTG)

Forward Price: The average of the VWAP Prices for each Exchange Business Day in the Calculation Period.

For any Exchange Business Day, as determined by the Calculation Agent based on the NASDAQ Volume Weighted Average Price per Share for the regular trading session (including any extensions thereof) for such Exchange Business Day (without regard to pre-open or after hours trading outside of any regular trading session for such Exchange Business Day), as published by Bloomberg at 4:15 p.m. New York time on such Exchange Business Day, on Bloomberg page "ENTG.Q <Equity> AQR_SEC" (or any successor thereto). For purposes of calculating the VWAP Price, the Calculation Agent will include only those trades that are reported during the period of time during which Counterparty could purchase its own shares under Rule 10b-18(b)(2), and pursuant to the conditions of Rule 10b-18(b)(3) and (b)(4) each under the Exchange

Act (as defined herein) (such trades, "Rule 10b-18 eligible transactions").

For each Transaction, as set forth in the Supplemental Confirmation.

Forward Price Adjustment Amount:

Calculation Period: The period from and including the first Exchange Business Day immediately following the Hedge Completion Date to and

including the Termination Date (as adjusted in accordance with the provisions hereof).

Termination Date: For each Transaction, the date set forth in the Supplemental Confirmation (as the same may be postponed in accordance with the provisions hereof); *provided* that GS&Co. shall have the right to designate any date (the "Accelerated").

Termination Date") on or after the First Acceleration Date to be the Termination Date by providing notice to Counterparty of any such designation on the Accelerated Termination Date; *provided further*, that if GS&Co. provides notice to Counterparty of such designation prior to 9:30 a.m. New York City time on the Accelerated Termination Date, then the Termination Date shall be the Exchange Business Day immediately preceding such Accelerated Termination Date; *provided further*, that the Accelerated Termination Date for the first Transaction hereunder shall not be a date prior to the

Accelerated Valuation Date designated by GS&Co. with respect to the Accelerated Share

Buyback transaction evidenced by the confirmation dated [August 28], 2006 between Counterparty and GS&Co. (Ref. Nr. __) confirming the terms of accelerated Share buyback transactions between Counterparty and GS&Co. and the supplemental confirmation dated [August 28], 2006 between Counterparty and GS&Co. which supplements, forms part of, and is subject to, such master confirmation.

First Acceleration Date:

For each Transaction, as set forth in the Supplemental Confirmation.

Hedge Period:

The period from and including the day immediately after the Trade Date to and including the Hedge Completion Date (as adjusted in accordance with the provisions hereof).

Hedge Completion Date:

For each Transaction, the Exchange Business Day on which GS&Co. finishes establishing its initial Hedge Positions in respect of such Transaction, as determined by GS&Co. in its good faith and commercially reasonable discretion, which date shall be as set forth in the Supplemental Confirmation and Trade Notification (as the same may be postponed in accordance with the provisions herein).

Hedge Period Reference Price:

The average of the VWAP Prices for each Exchange Business Day in the Hedge Period.

Market Disruption Event:

The definition of "Market Disruption Event" in Section 6.3(a) of the Equity Definitions is hereby amended by deleting the words "at any time during the one-hour period that ends at the relevant Valuation Time" and inserting the words "at any time on any Scheduled Trading Day during the Hedge Period or Calculation Period or" after the word "material," in the third line thereof.

Notwithstanding anything to the contrary in the Equity Definitions, to the extent that any Exchange Business Day in the Hedge Period or the Calculation Period is a Disrupted Day, the Calculation Agent may in good faith and acting in a commercially reasonable manner postpone the Hedge Completion Date or the Termination Date, as the case may be. In such event, the Calculation Agent must determine whether (i) such Disrupted Day is a Disrupted Day in full, in which case the VWAP Price for such Disrupted Day shall not be included for purposes of determining the Hedge Period Reference Price or the Forward Price, as the case may be, or (ii) such Disrupted Day is a Disrupted Day only in part, in which case the VWAP Price for such Disrupted Day shall be determined by the Calculation Agent based on Rule 10b-18 eligible transactions in the Shares on such Disrupted Day effected before the relevant Market Disruption Event occurred and/or after the relevant Market Disruption Event ended, and the weighting of the VWAP Price for the relevant Exchange Business Days during the Hedge Period or the Calculation Period, as the case may be, shall be adjusted in a commercially reasonable manner by the Calculation Agent for purposes of determining the Hedge Period Reference Price or the Forward Price, as the case may be, with such adjustments based on, among other factors, the duration of any Market Disruption Event and the volume, historical trading patterns and price of the Shares.

If a Disrupted Day occurs during the Hedge Period or the Calculation Period, as the case may be, and each of the 9 immediately following Scheduled Trading Days is a Disrupted Day, then the Calculation Agent, in its good faith and commercially reasonable discretion, may either (i) determine the VWAP Price for such ninth Scheduled Trading Day using its good faith estimate of the value

of the Shares on such ninth Scheduled Trading Day based on the volume, historical trading patterns and price of the Shares and such other factors as it deems appropriate or (ii) further extend the Hedge Period or the Calculation Period, as the case may be, as it deems necessary to determine the VWAP Price.

Exchange: Nasdaq National Market

Related Exchange(s): All Exchanges.

Prepayment\Variable

Obligation: Applicable

Prepayment Amount: For each Transaction, as set forth in the Supplemental Confirmation.

Prepayment Date: Three (3) Exchange Business Days following the Trade Date.

Settlement Terms:

Physical Settlement: Applicable; provided that GS&Co. does not, and shall not, make the agreement or the representations set forth in Section

9.11 of the Equity Definitions related to the restrictions imposed by applicable securities laws with respect to any Shares

delivered by GS&Co. to Counterparty under any Transaction.

Number of Shares to be

Delivered:

A number of Shares equal to (a) the Prepayment Amount *divided* by (b) the Forward Price *minus* the Forward Price Adjustment Amount; *provided* that the Number of Shares to be Delivered will be not less than the Minimum Shares and not greater than the Maximum Shares. The Number of Shares to be Delivered on the Settlement Date shall be reduced, but not below zero, by (i) any Shares delivered pursuant to the Initial Share Delivery described below and (ii) any Shares

delivered pursuant to the Minimum Share Delivery described below.

Excess Dividend Amount: For the avoidance of doubt, all references to the Excess Dividend Amount shall be deleted from Section 9.2(a)(iii) of the

Equity Definitions.

Settlement Date: Three (3) Exchange Business Days following the Termination Date.

Settlement Currency: USD

Initial Share Delivery: GS&Co. shall deliver a number of Shares equal to the Initial Shares to Counterparty on the Initial Share Delivery Date in

accordance with Section 9.4 of the Equity Definitions, with the Initial Share Delivery Date deemed to be a "Settlement

Date" for purposes of such Section 9.4.

Initial Shares: For each Transaction, as set forth in the Supplemental Confirmation.

Initial Share Delivery Date: Three (3) Exchange Business Days following the Trade Date.

Minimum Share Delivery: GS&Co. shall deliver a number of Shares equal to the excess, if any, of the Minimum Shares over the Initial Shares on the

Minimum Share Delivery Date in accordance with Section 9.4 of the Equity Definitions, with the Minimum Share

Delivery Date deemed to be a "Settlement Date" for purposes of such Section 9.4.

Minimum Share Delivery

Date: Three (3) Exchange Business Days following the Hedge Completion Date.

Minimum Shares: For each Transaction, as set forth in the Supplemental Confirmation.

Maximum Shares: For each Transaction, as set forth in the Supplemental Confirmation.

Share Adjustments:

Potential Adjustment Event: Notwithstanding anything to the contrary in Section 11.2(e) of the Equity Definitions, an Extraordinary Dividend shall not

constitute a Potential Adjustment Event.

Extraordinary Dividend: For any calendar quarter occurring (in whole or in part) during the period from and including the first day of the

Calculation Period to and including the Termination Date, any dividend or distribution on the Shares with an ex-dividend date occurring during such calendar quarter (other than any dividend or distribution of the type described in Section 11.2(e) (i) or Section 11.2(e)(ii)(A) or (B) of the Equity Definitions) (a "**Dividend**") the amount or value of which (as determined by the Calculation Agent), when aggregated with the amount or value (as determined by the Calculation Agent) of any and all previous Dividends with ex-dividend dates occurring in the same calendar quarter, exceeds the Ordinary Dividend

Amount.

Ordinary Dividend Amount: For each Transaction, as set forth in the Supplemental Confirmation.

Method of Adjustment: Calculation Agent Adjustment

Extraordinary Events:

Consequences of Merger Events and Tender Offers:

(a) Share-for-Share: Modified Calculation Agent Adjustment

(b) Share-for-Other: Cancellation and Payment(c) Share-for-Combined: Component Adjustment

Determining Party: GS&Co.

Tender Offer: Applicable

Nationalization, Insolvency or

Delisting:

Cancellation and Payment; *provided* that in addition to the provisions of Section 12.6(a)(iii) of the Equity Definitions, it shall also constitute a Delisting if the Exchange is located in the United States and the Shares are not immediately re-listed, re-traded or re-quoted on any of the New York Stock Exchange, the American Stock Exchange or The NASDAQ National Market (or their respective successors); if the Shares are immediately re-listed, re-traded or re-quoted on any such exchange or quotation system, such exchange or quotation system shall be deemed to be the Exchange.

Notwithstanding anything to the contrary in the Equity Definitions, if, as a result of a Merger Event, a Tender Offer, a Nationalization, an Insolvency or a Delisting, Cancellation and Payment applies to one or more Transactions hereunder (whether in whole or in part), an Additional Termination Event (with the Transactions (or portions

thereof) to which Cancellation and Payment applies being the Affected Transactions, Counterparty being the sole Affected Party and the Early Termination Date being the date on which such Transactions would be cancelled pursuant to Article 12 of the Equity Definitions) shall be deemed to occur, and, in lieu of Sections 12.7 and 12.8 of the Equity Definitions, Section 6 of the Agreement shall apply to such Affected Transactions.

Additional Disruption Events:

(a) Change in Law: Applicable(b) Failure to Deliver: Applicable(c) Insolvency Filing: Applicable

(d) Loss of Stock Borrow: Applicable; *provided* that Sections 12.9(a)(vii) and 12.9(b)(iv) of the Equity Definitions shall be amended by

deleting the words "at a rate equal to or less than the Maximum Stock Loan Rate" and replacing them with "at a

rate of return equal to or greater than zero".

Hedging Party: GS&Co.

Determining Party: GS&Co.

Notwithstanding anything to the contrary in the Equity Definitions, if, as a result of an Additional Disruption Event, any Transaction is cancelled or terminated, an Additional Termination Event (with such terminated Transaction(s) being the Affected Transaction(s), Counterparty being the sole Affected Party and the Early Termination Date being the date on which such Transaction(s) would be cancelled or terminated pursuant to Article 12 of the Equity Definitions) shall be deemed to occur, and, in lieu of Sections 12.7 and 12.8 of the Equity Definitions, Section 6 of the Agreement shall apply to such Affected Transaction(s).

Non-Reliance/Agreements and Acknowledgements Regarding Hedging Activities/Additional Applicable

Acknowledgements:
Transfer:

Notwithstanding anything to the contrary in the Agreement, GS&Co. may assign, transfer and set over all rights, title and

interest, powers, privileges and remedies of GS&Co. under this Transaction, in whole or in part, to an affiliate of GS&Co.

that is guaranteed by The Goldman Sachs Group, Inc. without the consent of Counterparty.

GS&Co. Payment Instructions:

Chase Manhattan Bank New York For A/C Goldman, Sachs & Co.

A/C #930-1-011483 ABA: 021-000021

Counterparty's Contact Details for

Purpose of Giving Notice:

To be provided by Counterparty

GS&Co.'s Contact Details for Purpose of Giving Notice:

Telephone No.: (212) 902-8996

Facsimile No.: (212) 902-0112

Attention: Equity Operations: Options and Derivatives

With a copy to:

Tracey McCabe
Equity Capital Markets
One New York Plaza
New York, NY 10004
Telephone No.: (212) 357-0428
Facsimile No.: (212) 902-3000

2. Calculation Agent. GS&Co.

- 3. <u>Additional Mutual Representations</u>, <u>Warranties and Covenants</u>. In addition to the representations and warranties in the Agreement, each party represents, warrants and covenants to the other party that:
- (a) <u>Eligible Contract Participant</u>. It is an "eligible contract participant", as defined in the U.S. Commodity Exchange Act (as amended), and is entering into each Transaction hereunder as principal and not for the benefit of any third party.
- (b) <u>Accredited Investor</u>. Each party acknowledges that the offer and sale of each Transaction to it is intended to be exempt from registration under the Securities Act of 1933, as amended (the "Securities Act"), by virtue of Section 4(2) thereof and the provisions of Regulation D thereunder ("Regulation D"). Accordingly, each party represents and warrants to the other that (i) it has the financial ability to bear the economic risk of its investment in each Transaction and is able to bear a total loss of its investment, (ii) it is an "accredited investor" as that term is defined under Regulation D, (iii) it will purchase each Transaction for investment and not with a view to the distribution or resale thereof in a manner that would violate the Securities Act, and (iv) the disposition of each Transaction is restricted under this Master Confirmation, the Securities Act and state securities laws.
- (c) <u>Material Nonpublic Information</u>. For the avoidance of doubt, GS&Co. has implemented reasonable policies and procedures, taking into consideration the nature of its business, to ensure that individuals making investment decisions would not violate laws prohibiting trading on the basis of material nonpublic information. Such individuals shall not be in possession of material nonpublic information during all relevant times beginning the date hereof through and including the Hedge Completion Date.
- 3A. <u>Additional Representations</u>, <u>Warranties and Covenants of GS&Co.</u> During the period commencing on the first day of the Hedge Period and ending on the 20th Exchange Business Day immediately following the end of the Calculation Period, or such earlier day as elected by GS&Co. and communicated to Counterparty on such day (the "**Relevant Period**"), GS&Co. will use good faith efforts to effect purchases of the Relevant Shares in accordance with Rule 10b-18(b)(2), (3) and (4), and effect calculations in respect thereof, as if those sections applied to GS&Co., taking into account any applicable Securities and Exchange Commission no-action letters as appropriate and subject to any delays between the execution and reporting of a trade of the Shares on the Exchange and other circumstances beyond its control. "**Relevant Shares**" means, for any Transaction, the excess of the Minimum Shares over the Initial Shares for such Transaction.
- 4. <u>Additional Representations</u>, <u>Warranties and Covenants of Counterparty</u>. In addition to the representations, warranties and covenants in the Agreement and those contained herein, as of (i) the date hereof, (ii) the Trade Date and (iii) to the extent indicated below, each day during the Hedge Period and Calculation Period, Counterparty represents, warrants and covenants to GS&Co. that:
- (a) the purchase or writing of each Transaction and the transactions contemplated hereby will not violate Rule 13e-1 or Rule 13e-4 under the Securities Exchange Act of 1934, as amended (the "Exchange Act");
- (b) it is not entering into any Transaction (i) on the basis of, and is not aware of, any material non-public information with respect to the Shares (ii) in anticipation of, in connection with, or to facilitate, a distribution of its securities, a self tender offer or a third-party tender offer or (iii) to create actual or apparent trading activity in the Shares (or any security convertible into or exchangeable for the Shares) or to raise or depress or otherwise manipulate the price of the Shares (or any security convertible into or exchangeable for the Shares);

- (c) each Transaction is being entered into pursuant to a publicly disclosed Share buy-back program and its Board of Directors has approved the use of derivatives to effect the Share buy-back program;
- (d) Counterparty acknowledges that, notwithstanding the generality of Section 13.1 of the Equity Definitions, it acknowledges that GS&Co. is not making any representations or warranties with respect to the treatment of any Transaction under FASB Statements 128, 133 as amended, or 149, 150, EITF 00-19 (or any successor issue statements) or under Financial Accounting Standards Board's Liabilities & Equity Project;
- (e) Counterparty is in compliance with its reporting obligations under the Exchange Act and its most recent Annual Report on Form 10-K, together with all reports subsequently filed by it pursuant to the Exchange Act, taken together and as amended and supplemented to the date of this representation, do not, as of their respective filing dates, contain any untrue statement of a material fact or omit to state any material fact required to be stated therein or necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading, it being understood that Counterparty has no obligation hereunder or under the Agreement to make cash payments to GS&Co. in the event Counterparty fails to make timely filings with the Securities and Exchange Commission during the term of any Transaction;
 - (f) Counterparty shall report each Transaction as required under Regulation S-K and/or Regulation S-B under the Exchange Act, as applicable;
- (g) Counterparty is not, and will not be, engaged in a "distribution" of Shares or securities that are convertible into, or exchangeable or exercisable for Shares for purposes of Regulation M promulgated under the Exchange Act ("**Regulation M**") at any time during the Hedge Period or the Relevant Period, or the one Exchange Business Day immediately following the Relevant Period unless Counterparty has provided written notice to GS&Co. of such distribution (a "**Regulation M Distribution Notice**") not later than the Scheduled Trading Day immediately preceding the first day of the relevant "restricted period" (as defined in Regulation M); Counterparty acknowledges that any such notice may cause the Hedge Period or the Calculation Period to be extended or suspended pursuant to Section 5 below; accordingly, Counterparty acknowledges that its delivery of such notice must comply with the standards set forth in Section 6 below;
- (h) Counterparty acknowledges that each Transaction is a derivatives transaction in which it has granted GS&Co. an option. GS&Co. may purchase shares for its own account at an average price that may be greater than, or less than, the price paid by Counterparty under the terms of the related Transaction;
- (i) as of the Trade Date, the Prepayment Date, the Initial Share Delivery Date, the Minimum Share Delivery Date and the Settlement Date, (i) the assets of Counterparty at their fair valuation exceed the liabilities of Counterparty, including contingent liabilities, (ii) the capital of Counterparty is adequate to conduct the business of Counterparty and (iii) Counterparty has the ability to pay its debts and obligations as such debts mature and does not intend to, or does not believe that it will, incur debt beyond its ability to pay as such debts mature;
- (j) Counterparty is not and, after giving effect to the Transaction, will not be, required to register as an "investment company" as such term is defined in the Investment Company Act of 1940, as amended; and
- (k) it has not, and during any Relevant Period will not, enter into agreements similar to the Transactions described herein where any initial hedge period (however defined) or the calculation period (however defined) in such other transaction will overlap at any time (including as a result of extensions in such initial hedge period or calculation period as provided in the relevant agreements) with any Hedge Period or Relevant Period under this Master Confirmation. In the event that the initial hedge period or calculation period in any other similar transaction overlaps with any Hedge Period or Relevant Period under this Master Confirmation as a result of an extension of the Termination Date pursuant to Section 5 herein, Counterparty shall promptly amend such transaction to avoid any such overlap.

5. Suspension of Hedge Period or Calculation Period.

(a) If Counterparty concludes that it will be engaged in a distribution of the Shares for purposes of Regulation M, Counterparty agrees that it will, on a day no later than the Scheduled Trading Day immediately

preceding the start of the relevant restricted period, provide GS&Co. with a Regulation M Distribution Notice. Upon the effectiveness of such Regulation M Distribution Notice, GS&Co. shall halt any purchase of Shares in connection with hedging any Transaction during the relevant restricted period. If on any Scheduled Trading Day Counterparty delivers the Regulation M Distribution Notice in writing (and confirms by telephone) by 8:30 a.m. New York Time (the "Notification Time") then such notice shall be effective as of such Notification Time. In the event that Counterparty delivers such Regulation M Distribution Notice in writing and/or confirms by telephone after the Notification Time, then such notice shall be effective as of 8:30 a.m. New York Time on the following Scheduled Trading Day or as otherwise required by law or agreed between Counterparty and GS&Co. The Calculation Period or the Hedge Period, as the case may be, shall be suspended and the Termination Date or the Hedge Completion Date or both, as the case may be, shall postponed for each Scheduled Trading Day in such restricted period and GS&Co. shall cease effecting purchases of shares in connection with this Transaction; accordingly, Counterparty acknowledges that its delivery of such notice must comply with the standards set forth in Section 6 below, including, without limitation, the requirement that such notice be made at a time at which none of Counterparty or any officer, director, manager or similar person of Counterparty is aware of any material non-public information regarding Counterparty or the Shares.

- (b) In the event that GS&Co. concludes, in its good faith discretion, based on advice of outside legal counsel, that it is appropriate with respect to any legal, regulatory or self-regulatory requirements or related policies and procedures (whether or not such requirements, policies or procedures are imposed by law or have been voluntarily adopted by GS&Co.), for it to refrain from purchasing Shares on any Scheduled Trading Day during the Hedge Period or the Calculation Period, GS&Co. may be written notice to Counterparty elect to suspend the Hedge Period or the Calculation Period, or both, as the case may be, for such number of Scheduled Trading Days as is specified in the notice; provided that GS&Co. may exercise this right to suspend only in relation to events or circumstances that are unknown to it or any of its affiliates at the Trade Date of any Transaction, occur within the normal course of its or any of its affiliates' businesses, and are not the result of deliberate actions of it or any of its affiliates with the intent to avoid its obligations under the terms of any Transaction. The notice shall not specify, and GS&Co. shall not otherwise communicate to Counterparty, the reason for GS&Co.'s election to suspend the Hedge Period or the Calculation Period, or both, as the case may be. The Hedge Period or the Calculation Period, or both, as the case may be, shall be suspended and the Termination Date shall be extended for each Scheduled Trading Day occurring during any such suspension.
- (c) In the event that the Calculation Period or the Hedge Period, as the case may be, is suspended pursuant to Section 5(a) or 5(b) above during the regular trading session on the Exchange, such suspension shall be deemed to be an additional Market Disruption Event, and the second paragraph under "Market Disruption Event" shall apply to any Disrupted Day occurring during the Calculation Period or the Hedge Period, as the case may be, solely as a result of such additional Market Disruption Event.
- (d) In the event that the Calculation Period is extended pursuant to any provision hereof (including, without limitation, pursuant to Section 9(d) below), the Calculation Agent, in its good faith and commercially reasonable discretion, shall adjust any relevant terms of the related Transaction if necessary to preserve as nearly as practicable the economic terms of such Transaction prior to such extension; *provided* that Counterparty shall not be required to make any additional cash payments or deliver any Shares in connection with any such adjustments.
- 6. 10b5-1 Plan. Counterparty represents, warrants and covenants to GS&Co. that for each Transaction:
- (a) Counterparty is entering into this Master Confirmation and each Transaction hereunder in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b5-1 under the Exchange Act ("Rule 10b5-1"). It is the intent of the parties that each Transaction entered into under this Master Confirmation comply with the requirements of Rule 10b5-1(c)(1)(i)(A) and (B) and each Transaction entered into under this Master Confirmation shall be interpreted to comply with the requirements of Rule 10b5-1(c).
- (b) Counterparty will not seek to control or influence GS&Co. to make "purchases or sales" (within the meaning of Rule 10b5-1(c)(1)(i)(B)(3)) under any Transaction entered into under this Master Confirmation, including, without limitation, GS&Co.'s decision to enter into any hedging transactions. Counterparty represents and warrants that it has consulted with its own advisors as to the legal aspects of its adoption and implementation of this Master Confirmation, each Supplemental Confirmation and each Trade Notification under Rule 10b5-1.

(c) Counterparty acknowledges and agrees that any amendment, modification, waiver or termination of this Master Confirmation, the relevant Supplement Confirmation or Trade Notification must be effected in accordance with the requirements for the amendment or termination of a "plan" as defined in Rule 10b5-1(c). Without limiting the generality of the foregoing, any such amendment, modification, waiver or termination shall be made in good faith and not as part of a plan or scheme to evade the prohibitions of Rule 10b-5, and no such amendment, modification, waiver or termination shall be made at any time at which Counterparty or any officer, director, manager or similar person of Counterparty is aware of any material non-public information regarding Counterparty or the Shares.

7. Counterparty Purchases.

Counterparty (or any "affiliated purchaser" as defined in Rule 10b-18 under the Exchange Act ("Rule 10b-18")) shall not, without the prior written consent of GS&Co., directly or indirectly purchase any Shares, listed contracts on the Shares or securities that are convertible into, or exchangeable or exercisable for Shares (including, without limitation, any Rule 10b-18 purchases of blocks (as defined in Rule 10b-18)) during any Hedge Period or Calculation Period (as extended pursuant to the provisions hereof). During this time, any such purchases by Counterparty shall be made through GS&Co., or if not through GS&Co., with the prior written consent of GS&Co., and in compliance with Rule 10b-18 or otherwise in a manner that Counterparty and GS&Co. believe is in compliance with applicable requirements.

- 8. <u>Additional Termination Event</u>. The declaration of any Extraordinary Dividend by the Issuer during the Calculation Period will constitute an Additional Termination Event, with Counterparty as the sole Affected Party and all Transactions hereunder as the Affected Transactions.
- 9. Special Provisions for Merger Transactions. Notwithstanding anything to the contrary herein or in the Equity Definitions,
- (a) Counterparty shall, prior to the opening of trading in the Shares on any day during any Hedge Period or Calculation Period on which Counterparty makes, or expects to be made, any public announcement (as defined in Rule 165(f) under the Securities Act of 1933, as amended) of any Merger Transaction, notify GS&Co. of such public announcement;
 - (b) promptly notify GS&Co. following any such announcement that such announcement has been made; and
- (c) promptly provide GS&Co. with written notice specifying (i) Counterparty's average daily Rule 10b-18 Purchases (as defined in Rule 10b-18) during the three full calendar months immediately preceding the Announcement Date that were not effected through GS&Co. or its affiliates and (ii) the number of Shares purchased pursuant to the proviso in Rule 10b-18(b)(4) under the Exchange Act for the three full calendar months preceding the Announcement Date. Such written notice shall be deemed to be a certification by Counterparty to GS&Co. that such information is true and correct. In addition, Counterparty shall promptly notify GS&Co. of the earlier to occur of the completion of such transaction and the completion of the vote by target shareholders. Counterparty acknowledges that any such notice may cause the terms of any Transaction to be adjusted or such Transaction to be terminated; accordingly, Counterparty acknowledges that its delivery of such notice must comply with the standards set forth in Section 6; and
- (d) GS&Co. in its sole discretion may (i) make adjustments to the terms of any Transaction, including, without limitation, the Termination Date, the Forward Price Adjustment Amount and the Maximum Shares to account for the number of Shares that could be purchased on each day during the Hedge Period or the Calculation Period in compliance with Rule 10b-18 following such public announcement, *provided* that Counterparty shall not be required to make any additional cash payments or deliver any Shares in connection with any such adjustments or (ii) treat the occurrence of such public announcement as an Additional Termination Event with Counterparty as the sole Affected Party.

- "Merger Transaction" means any merger, acquisition or similar transaction involving a recapitalization as contemplated by Rule 10b-18(a)(13)(iv) under the Exchange Act.
- 10. Acknowledgments. The parties hereto intend for:
- (a) Each Transaction to be a "securities contract" as defined in Section 741(7) of the U.S. Bankruptcy Code (Title 11 of the United States Code) (the "Bankruptcy Code"), a "swap agreement" as defined in Section 101(53B) of the Bankruptcy Code, or a "forward contract" as defined in Section 101(25) of the Bankruptcy Code, and the parties hereto to be entitled to the protections afforded by, among other Sections, Sections 362(b)(6), 362(b)(17), 362(b)(27), 555, 556, 560 and 561 of the Bankruptcy Code;
 - (b) The Agreement to be a "master netting agreement" as defined in Section 101(38A) of the Bankruptcy Code;
- (c) A party's right to liquidate or terminate any Transaction, net out or offset termination values or payment amounts, and to exercise any other remedies upon the occurrence of any Event of Default or Termination Event under the Agreement with respect to the other party or any Extraordinary Event that results in the termination or cancellation of any Transaction to constitute a "contractual right" (as defined in the Bankruptcy Code);
- (d) Any cash, securities or other property transferred as performance assurance, credit support or collateral with respect to each Transaction to constitute "margin payments" (as defined in the Bankruptcy Code); and
- (e) All payments for, under or in connection with each Transaction, all payments for the Shares and the transfer of such Shares to constitute "settlement payments" and "transfers" (as defined in the Bankruptcy Code).
- 11. <u>Credit Support Documents</u>. The parties hereto acknowledge that no Transaction hereunder is secured by any collateral that would otherwise secure the obligations of Counterparty herein or pursuant to the Agreement.
- 12. <u>Limitation on Set-off</u>. (a) Notwithstanding anything to the contrary in the Agreement or the Equity Definitions, the calculation of any Settlement Amounts and Unpaid Amounts shall be calculated separately for (A) all Terminated Transactions in the Shares of the Issuer that qualify as equity under applicable accounting rules (collectively, the "Equity Shares") as determined by the Calculation Agent and (B) all other Terminated Transactions under the Agreement including, without limitation, Transactions in Shares other than those of the Issuer (collectively, the "Other Shares") and the netting and set-off provisions of the Agreement shall only operate to provide netting and set-off (i) among Terminated Transactions in the Equity Shares and (ii) among Terminated Transactions in the Other Shares. In no event shall the netting and set-off provisions of the Agreement operate to permit netting and set-off between Terminated Transactions in the Equity Shares and Terminated Transactions in the Other Shares.

The parties agree to amend Section 6 of the Agreement by adding a new Section 6(f) thereto as follows:

"(f) Upon the occurrence of an Event of Default or Termination Event with respect to a party who is the Defaulting Party or the Affected Party or upon the occurrence of an Extraordinary Event that results in the termination or cancellation of any Transaction (such Defaulting Party, Affected Party or, in the case of such an Extraordinary Event, either party, "X"), the other party ("Y") will have the right (but not be obliged) without prior notice to X or any other person to set-off or apply any obligation of X owed to Y (or any Affiliate of Y) (whether or not matured or contingent and whether or not arising under the Agreement, and regardless of the currency, place of payment or booking office of the obligation) against any obligation of Y (or any Affiliate of Y) owed to X (whether or not matured or contingent and whether or not arising under the Agreement, and regardless of the currency, place of payment or booking office of the obligation). Y will give notice to the other party of any set-off effected under this Section 6(f).

Amounts (or the relevant portion of such amounts) subject to set-off may be converted by Y into the Termination Currency at the rate of exchange at which such party would be able, acting in a reasonable manner and in good faith, to purchase the relevant amount of such currency. If any

obligation is unascertained, Y may in good faith estimate that obligation and set-off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained. Nothing in this Section 6(f) shall be effective to create a charge or other security interest. This Section 6(f) shall be without prejudice and in addition to any right of set-off, combination of accounts, lien or other right to which any party is at any time otherwise entitled (whether by operation of law, contract or otherwise)."

- (b) Notwithstanding anything to the contrary in the foregoing, GS&Co. agrees not to set off or net amounts due from Counterparty with respect to any Transaction against amounts due from GS&Co. to Counterparty under obligations other than Equity Contracts. "Equity Contract" means any transaction relating to Shares between the parties (or any of their affiliates) that qualifies as 'equity' under applicable accounting rules.
- 13. <u>Early Termination</u>. In the event that an Early Termination Date (whether as a result of an Event of Default or a Termination Event) occurs or is designated with respect to any Transaction (except as a result of a Merger Event in which the consideration or proceeds to be paid to holders of Shares consists solely of cash), if GS&Co. would owe any amount to Counterparty pursuant to Section 6(d)(ii) of the Agreement (calculated as if the Transactions being terminated on such Early Termination Date were the sole Transactions under the Agreement) (any such amount, a "GS&Co. Amount"), then, in lieu of any payment of such GS&Co. Amount, Counterparty may, no later than the Early Termination Date or the date on which such Transaction is terminated, elect for GS&Co. to deliver to Counterparty a number of Shares (or, in the case of a Merger Event, a number of units, each comprising the number or amount of the securities or property that a hypothetical holder of one Share would receive in such Merger Event (each such unit, an "Alternative Delivery Unit" and, the securities or property comprising such unit, "Alternative Delivery Property")) with a value equal to the GS&Co. Amount, as determined by the Calculation Agent (and the parties agree that, in making such determination of value, the Calculation Agent may take into account a number of factors, including the market price of the Shares or Alternative Delivery Property on the date of early termination and the prices at which GS&Co. purchases Shares or Alternative Delivery Property to fulfill its delivery obligations under this Section 13); provided that in determining the composition of any Alternative Delivery Unit, if the relevant Merger Event involves a choice of consideration to be received by holders, such holder shall be deemed to have elected to receive the maximum possible amount of cash.
- 14. <u>Payment Date upon Early Termination</u>. Notwithstanding anything to the contrary in Section 6(d)(ii) of the Agreement, all amounts calculated as being due in respect of an Early Termination Date under Section 6(e) of the Agreement will be payable on the day that notice of the amount payable is effective; *provided* that if Counterparty elects to receive Shares or Alternative Delivery Property in accordance with Section 13, such Shares or Alternative Delivery Property shall be delivered on a date selected by GS&Co as promptly as practicable (taking into consideration GS&Co.'s obligations hereunder, including without limitation, its obligations under the second proviso to Section 13 above).
- 15. Special Provisions for Counterparty Payments. The parties hereby agree that, notwithstanding anything to the contrary herein or in the Agreement, in the event that an Early Termination Date (whether as a result of an Event of Default or a Termination Event) occurs or is designated with respect to any Transaction and, as a result, Counterparty owes to GS&Co. an amount calculated under Section 6(e) of the Agreement (calculated as if the Transactions being terminated on such Early Termination Date were the sole Transactions under the Agreement), such amount shall be deemed to be zero. It is understood and agreed that once Counterparty has paid the Prepayment Amount for any Transaction, it has no further obligations to deliver cash or securities upon the settlement of such Transaction.
- 16. <u>Claim in Bankruptcy</u>. GS&Co. agrees that in the event of the bankruptcy of Counterparty, GS&Co. shall not have rights or assert a claim that is senior in priority to the rights and claims available to the shareholders of the common stock of Counterparty.
- 17. <u>Governing Law</u>. The Agreement, this Master Confirmation, each Supplemental Confirmation, each Trade Notification and all matters arising in connection with the Agreement, this Master Confirmation, each Supplemental Confirmation and each Trade Notification shall be governed by, and construed and enforced in accordance with, the laws of the State of New York (without reference to its choice of laws doctrine).

18. Offices.

- (a) The Office of GS&Co. for each Transaction is: One New York Plaza, New York, New York 10004.
- (b) The Office of Counterparty for each Transaction is: 3500 Lyman Boulevard, Chaska, Minnesota 55318.
- 19. <u>Arbitration</u>. The Agreement, this Master Confirmation, each Supplemental Confirmation and each Trade Notification are subject to the following arbitration provisions:
- (a) All parties to this Confirmation are giving up the right to sue each other in court, including the right to a trial by jury, except as provided by the rules of the arbitration forum in which a claim is filed.
 - (b) Arbitration awards are generally final and binding; a party's ability to have a court reverse or modify an arbitration award is very limited.
- (c) The ability of the parties to obtain documents, witness statements and other discovery is generally more limited in arbitration than in court proceedings.
 - (d) The arbitrators do not have to explain the reason(s) for their award.
- (e) The panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry, unless Counterparty is a member of the organization sponsoring the arbitration facility, in which case all arbitrators may be affiliated with the securities industry.
- (f) The rules of some arbitration forums may impose time limits for bringing a claim in arbitration. In some cases, a claim that is ineligible for arbitration may be brought in court.
 - (g) The rules of the arbitration forum in which the claim is filed, and any amendments thereto, shall be incorporated into this Confirmation.

Counterparty agrees that any and all controversies that may arise between Counterparty and GS&Co., including, but not limited to, those arising out of or relating to the Agreement or any Transaction hereunder, shall be determined by arbitration conducted before The New York Stock Exchange, Inc. ("NYSE") or NASD Dispute Resolution ("NASD-DR"), or, if the NYSE and NASD-DR decline to hear the matter, before the American Arbitration Association, in accordance with their arbitration rules then in force. The award of the arbitrator shall be final, and judgment upon the award rendered may be entered in any court, state or federal, having jurisdiction.

No person shall bring a putative or certified class action to arbitration, nor seek to enforce any pre-dispute arbitration agreement against any person who has initiated in court a putative class action or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until: (i) the class certification is denied; (ii) the class is decertified; or (iii) Counterparty is excluded from the class by the court.

Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this Confirmation except to the extent stated herein."

- 20. <u>Counterparts</u>. This Master Confirmation may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Master Confirmation by signing and delivering one or more counterparts.
- 21. Counterparty hereby agrees (a) to check this Master Confirmation carefully and immediately upon receipt so that errors or discrepancies can be promptly identified and rectified and (b) to confirm that the foregoing (in the exact form provided by GS&Co.) correctly sets forth the terms of the agreement between GS&Co. and Counterparty with respect to any particular Transaction to which this Master Confirmation relates, by manually signing this Master Confirmation or this page hereof as evidence of agreement to such terms and providing the other information requested herein and immediately returning an executed copy to Equity Derivatives Documentation Department, Facsimile No. 212-428-1980/83.

Yours faithfully,

GOLDMAN, SACHS & CO.

/s/ Conrad Langenegger

Name: Conrad Langenegger Title: Vice President

Agreed and Accepted By:

ENTEGRIS INC.

By: /s/ Gideon Argov
Name: Gideon Argov

Title: President

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, Gideon Argov, certify that:

- 1. I have reviewed this Report on Form 10-Q of Entegris, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects, the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2006

/s/ Gideon Argov

Gideon Argov Chief Executive Officer (Principal Executive Officer)

CERTIFICATION PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

I, John D. Villas, certify that:

- 1. I have reviewed this Report on Form 10-Q of Entegris, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects, the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: November 6, 2006

/s/ John D. Villas

John D. Villas Chief Financial Officer (Principal Financial and Accounting Officer)

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Report on Form 10-Q (the "Report") of Entegris, Inc, a Minnesota corporation (the "Company"), for the period ended September 30, 2006 as filed with the Securities and Exchange Commission on the date hereof, I, Gideon Argov, President and Chief Executive Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 6, 2006

/s/ Gideon Argov

Gideon Argov Chief Executive Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Report on Form 10-Q (the "Report") of Entegris, Inc, a Minnesota corporation (the "Company"), for the period ended September 30, 2006 as filed with the Securities and Exchange Commission on the date hereof, I, John D. Villas, Chief Financial Officer of the Company, hereby certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: November 6, 2006

/s/ John D. Villas

John D. Villas Chief Financial Officer