UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 12, 2003

Applied Materials, Inc.

Commission file number 0-6920

Delaware 94-1655526

(State or Other Jurisdiction of Incorporation) (IRS Employer Identification No.)

3050 Bowers Avenue

PO Box 58039
Santa Clara, CA 95054-3299

(Address of principal executive offices including zip code)

(Address of principal executive offices including area code)

(Registrant's telephone number, including area code)

(Former name or former address, if changed since last report)

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Item 7. Financial Statements, Pro Forma Financial Information and Exhibits.

(c) Exhibits.

99.1 Press Release issued by Applied Materials, Inc. dated November 12, 2003.

Item 12. Results of Operations and Financial Condition.

On November 12, 2003, Applied Materials, Inc. ("Applied Materials") announced its financial results for the fourth fiscal quarter and the fiscal year ended October 26, 2003. A copy of Applied Materials' press release is attached hereto as Exhibit 99.1.

The information contained herein and in the accompanying exhibit shall not be incorporated by reference into any filing of Applied Materials, whether made before or after the date hereof, regardless of any general incorporation language in such filing, unless expressly incorporated by specific reference to such filing. The information in this report, including the exhibit hereto, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that section or Sections 11 and 12(a)(2) of the Securities Act of 1933, as amended.

Use of Non-GAAP Financial Information

To supplement the consolidated financial statements prepared under United States Generally Accepted Accounting Principles ("GAAP"), Applied Materials uses a pro forma measure, or a non-GAAP financial measure, as defined in Item 10 of Regulation S-K of the Securities Exchange Act of 1934, as amended, of net income that is GAAP net income, adjusted to exclude costs associated with realignment activities. Due to the amount of costs incurred with realignment activities, Applied Materials believes that the use of a pro forma measure facilitates meaningful comparison with prior periods. Applied Materials believes that pro forma net income reports baseline performance before costs associated with realignment activities. In addition, pro forma net income is the primary indicator management uses to plan and forecast future periods. These measures are neither in accordance with, nor an alternative for, GAAP, and may be materially different from pro forma methods of accounting and reporting used by other companies. The presentation of this additional information should not be considered as a substitute for net income prepared in accordance with GAAP. Reconciliations of reported results under GAAP to the pro forma amounts have been included as a supplement to the press release.

SIGNATURE

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 hereunto duly authorized.

Applied Materials, Inc. (Registrant)

By: /s/ Joseph J. Sweeney

Joseph J. Sweeney Group Vice President Legal Affairs and Intellectual Property and Corporate Secretary

Dated: November 12, 2003

Exhibit Index

Exhibit No.	Description
99.1*	Press Release issued by Applied Materials, Inc. dated November 12, 2003.

* Also provided in PDF format as a courtesy.

Release: Immediate

(408) 563-1698 (408) 563-5161

APPLIED MATERIALS ANNOUNCES RESULTS FOR FOURTH FISCAL OUARTER 2003

New Orders Increase to \$1.28 Billion; Net Sales Increase to \$1.22 Billion

SANTA CLARA, Calif., November 12, 2003 -- Applied Materials, Inc., the world's largest supplier of wafer fabrication solutions to the semiconductor industry, reported results for its fourth fiscal quarter ended October 26, 2003. Net sales were \$1.22 billion, up 12 percent from \$1.09 billion for the third fiscal quarter of 2003, and down 16 percent from \$1.45 billion for the fourth fiscal quarter of 2002. Gross margin for the fourth fiscal quarter of 2003 was 40.5 percent, up from 31.7 percent for the third fiscal quarter of 2003 and down from 41.7 percent for the fourth fiscal quarter of 2003. Net income for the fourth fiscal quarter of 2003 was \$15 million, or \$0.01 per share, compared to a loss of \$37 million, or \$0.02 per share, for the third fiscal quarter of 2003, and down from net income of \$147 million, or \$0.09 per share, for the fourth fiscal quarter of 2002.

The company reported a pre-tax realignment charge of \$114 million, or \$0.05 per share after tax for the fourth fiscal quarter of 2003. Realignment activities consisted primarily of consolidation of facilities and employee-related costs. Excluding the charges associated with realignment activities, the company would have reported ongoing net income of \$95 million, or \$0.06 per share, for the fourth fiscal quarter of 2003, an increase from \$78 million, or \$0.05 per share, for the third fiscal quarter of 2003. Ongoing gross margin of 40.5 percent for the fourth fiscal quarter of 2003 was the same as reported gross margin, compared to 40.2 percent ongoing gross margin for the third fiscal quarter of 2003.

New orders of \$1.28 billion for the fourth fiscal quarter of 2003 increased 21 percent from \$1.05 billion for the third fiscal quarter of 2003, and decreased 18 percent from \$1.56 billion for the fourth fiscal quarter of 2002. Regional distribution of new orders for the fourth fiscal quarter of 2003 was: Japan 25 percent, North America 19 percent, Southeast Asia and China 17 percent, Taiwan 15 percent, Europe 13 percent, and Korea 11 percent. Backlog at the end of the fourth fiscal quarter of 2003 was \$2.50 billion, compared to \$2.53 billion at the end of the third fiscal quarter of 2003.

"We are pleased with the improvement in both revenue and orders this quarter," said Mike Splinter, president and chief executive officer of Applied Materials. "Our revenue and order momentum reflects customers' confidence in business conditions, their increased capacity investments for 300mm volume manufacturing and our leadership in advanced products. These operating results also demonstrate the impact of Applied Materials' realignment activities on our profitability."

The company also announced results for its fiscal year ended October 26, 2003. Fiscal 2003 new orders were \$4.32 billion, a 30 percent decrease from fiscal 2002 new orders of \$6.14 billion. Net sales for fiscal 2003 were \$4.48 billion, a 12 percent decrease from fiscal 2002 net sales of \$5.06 billion. The net loss for fiscal 2003 was \$149 million, or \$0.09 loss per share, down from \$269 million net income, or \$0.16 earnings per share, for fiscal 2002. Ongoing net income for fiscal 2003 was \$223 million or \$0.13 earnings per share, down from \$337 million or \$0.20 earnings per share, for fiscal 2002.

During this fiscal year, the company continued its market leadership position in copper, low k and CMP technologies, which are of strategic importance to customers as they move to the next generation of chip manufacturing. Applied Materials' Producer Black Diamond CVD system helped launch a new era in chip making, becoming the first low k solution used in production by multiple chipmakers for fabricating faster, lower power chips. New systems for copper electroplating, dielectric etch, CMP and defect inspection were also introduced, providing breakthrough technology to customers for new chip development. In addition, Applied Global Services, with its worldwide support infrastructure, was recognized by customers for contributing to fab efficiencies. In the dynamic flat panel display market, Applied Materials' market-leading AKT CVD equipment business increased its product portfolio to help customers build ever-larger glass substrates.

"We believe that we are in the early stages of an industry uptrend. Stronger end-user demand for devices such as wireless PCs and communications products is driving the semiconductor manufacturers' need for Applied Materials' industry-leading copper, low k, and 300mm solutions. Our increased customer focus, technology and market leadership strategically position Applied Materials for growth," concluded Splinter.

Reconciliations of reported results of operations under U.S. Generally Accepted Accounting Principles (GAAP) to the pro forma amounts have been included as a supplement to this press release. Due to the amount of charges incurred with realignment activities, Applied Materials believes that reconciliation to ongoing operations facilitates meaningful comparison with prior periods. To supplement the consolidated condensed financial statements prepared under GAAP, the company uses a pro forma measure of net income that is GAAP net income, adjusted to exclude costs associated with realignment activities. The company believes that pro forma net income reports baseline performance before charges associated with realignment activities. In addition, pro forma net income is the primary indicator management uses to plan and forecast future periods. These measures are neither in accordance with, nor an alternative for, GAAP, and may be materially different from pro forma methods of accounting and reporting used by other companies. The presentation of this additional information should not be considered as a substitute for net income prepared in accordance with GAAP.

This press release contains forward-looking statements, including, but not limited to, those relating to the impact of realignment activities, the company's strategic position and growth opportunities, customers' investments in manufacturing capacity and new technology, and the semiconductor industry's

positive trend and outlook. These forward-looking statements are based on management's estimates, projections and assumptions as of the date hereof Forward-looking statements may contain words such as "expects," "anticipa "believes," "may," "should," "will," "estimates," "forecasts," or similar expressions, and include the assumptions that underlie such statements. These forward-looking statements are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements. Such risks and uncertainties include, but are not limited to: the sustainability of the uptrend in the semiconductor industry, which is subject to many factors, including global economic conditions, business spending, consumer confidence, demand for electronic products and semiconductors, and geopolitical uncertainties; customers' capacity requirements, including capacity utilizing the latest technology; the timing, rate, amount and sustainability of increases in capital spending for new technology, such as 300mm and 90nm and below applications; the company's ability to develop, deliver and support a broad range of products and services on a timely basis; the company's successful and timely development of new markets, products, processes and services; the company's ability to timely satisfy manufacturing demands; the company's ability to complete implementation of realignment activities according to the timetable and to the extent anticipated; the impact of the realignment activities on the company's operations, net sales and profitability; the company's ability to maintain effective cost controls and timely align its cost structure with market conditions; changes in management; and other risks described in Applied Materials' Forms 10-K, 10-Q and other filings with the Securities and Exchange Commission. The company assumes no obligation to update the information in this press release.

Applied Materials will be discussing its fourth fiscal quarter results, along with its outlook for the first fiscal quarter of 2004, on a conference call today beginning at 1:30 p.m. Pacific Time. A webcast of the conference call will be available on Applied Materials' web site under the "Investors" section.

Applied Materials offers its shareholders who have email accounts the opportunity to receive future annual reports and proxy statements electronically. On-line access improves the speed at which you can receive shareholder information and vote, while reducing company expenses. To select this option, visit www.appliedmaterials.com.

Applied Materials (Nasdaq: AMAT), the largest supplier of products and services to the global semiconductor industry, is one of the world's leading information infrastructure providers. Applied Materials enables Information for Everyone(TM) by helping semiconductor manufacturers produce more powerful, portable and affordable chips.

Applied Materials' web site is http://www.appliedmaterials.com.

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APPLIED MATERIALS, INC. CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS

	Throe Months Ended			Ficas Voor Ended				
	Inree Months Ended			Fiscal Year Ended				
(In thousands, except per share amounts)		ctober 27, October 26, 2002 2003		October 27, 2002		October 26, 2003		
	(UNAUDITED)							
Net sales Cost of products sold	\$	1,445,698 843,372		1,220,998 726,627				
Gross margin				494,371				
Operating expenses: Research, development and engineering Marketing and selling General and administrative Restructuring, asset impairments and other charges		272,639 107,580 87,251		227, 950 71, 283 77, 370 113, 504		1,052,269 385,693 323,262 85,479		300,676
<pre>Income/(loss) from operations</pre>		134,856		4,264		209,958		(313,782)
Interest expense Interest income				11,690 29,342				
Income/(loss) before income taxes				21,916				
Provision/(benefit) for income taxes		20,556		6,465		71,507		(62,409)
Net income/(loss)	\$	147,242	\$	15, 451	\$	269,004	\$	(149,147)
Earnings/(loss) per share: Basic Diluted	\$ \$	0.09 0.09		0.01 0.01	\$	0.16 0.16	\$	(0.09) (0.09)
Weighted average number of shares: Basic Diluted				1,671,926 1,715,763				

APPLIED MATERIALS, INC. CONSOLIDATED CONDENSED BALANCE SHEETS* (AUDITED)

(In thousands)	October 27, 2002	
ASSETS		
Current assets: Cash and cash equivalents Short-term investments Accounts receivable, net Inventories Deferred income taxes Other current assets	257, 499	4,128,349 912,875 950,692 782,823 231,177
Total current assets	8,072,793	8,370,773
Property, plant and equipment Less: accumulated depreciation and amortization	3,223,133 (1,458,196)	3,094,427 (1,534,597)
Net property, plant and equipment	1,764,937	1,559,830
Goodwill, net Purchased technology and other intangible assets, net Other assets Total assets	202,290 129,130 55,615 \$ 10,224,765	223,521 92,512 64,986
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities: Notes payable Current portion of long-term debt Accounts payable and accrued expenses Income taxes payable	\$ 40,323 9,453 1,348,156 103,524	\$ - 105,292 1,319,471 216,114 1,640,877
Total current liabilities		
Long-term debt Deferred income taxes and other liabilities	573,853 129,807	456,422 146,289
Total liabilities	2,205,116	2,243,588
Stockholders' equity: Common stock Additional paid-in capital Less: deferred stock compensation, net Retained earnings Accumulated other comprehensive income	16,480 2,022,546	16,774 2,223,553 (1,543) 5,812,867 16,383
Total stockholders' equity	8,019,649	8,068,034
Total liabilities and stockholders' equity		\$ 10,311,622

^{*} Certain reclassifications have been made to 2002 amounts to conform to the 2003 presentation.

APPLIED MATERIALS, INC. SUPPLEMENTAL CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS - ONGOING BASIS (UNAUDITED)

Three Months Ended

		July 27, 2003		October 26, 2003			
(In thousands, except per share amounts)	Reported(1)	Special Items(2)	Ongoing Results	Reported(1)	Special Items(3)	Ongoing Results	
Net sales Cost of products sold	\$ 1,094,907 747,979	\$ - (93,404) (a)		\$ 1,220,998 726,627	\$ - -	\$ 1,220,998 726,627	
Gross margin	346,928	93,404	440,332	494,371	-	494,371	
Operating expenses: Research, development and engineering Marketing and selling General and administrative Restructuring, asset impairments and	217,025 78,121 72,307	(3,916) (b) - -	213, 109 78, 121 72, 307	227,950 71,283 77,370	:	227,950 71,283 77,370	
other charges	66,181	(66,181) (c)	-	113,504	(113,504) (e)	-	
Income/(loss) from operations	(86,706)	163,501	76,795	4,264	113,504	117,768	
Interest expense Interest income	11,626 46,131	-	11,626 46,131	11,690 29,342	- -	11,690 29,342	
<pre>Income/(loss) before income taxes</pre>	(52,201)	163,501	111,300		113,504	135,420	
Provision/(benefit) for income taxes	(15,399)	48,233 (d)	32,834	6,465	33,484 (f)	39,949	
Net income/(loss)	\$ (36,802)	\$ 115,268	\$ 78,466	\$ 15,451	\$ 80,020	\$ 95,471	
Earnings/(loss) per share: Basic Diluted	\$ (0.02) \$ (0.02)		\$ 0.05 \$ 0.05			\$ 0.06 \$ 0.06	
Weighted average number of shares: Basic Diluted	1,659,365 1,659,365	1,659,365 1,692,207	1,659,365 1,692,207	1,671,926 1,715,763	1,671,926 1,715,763	1,671,926 1,715,763	

- (1) Reported results of operations are presented in accordance with U.S. Generally Accepted Accounting Principles (GAAP).
- - a) Charges to cost of products sold for inventory write-offs as a result of the implementation of the global spares distribution system and refocused product efforts, which included the Etec mask pattern products.
 - b) Charges to research, development and engineering expense for laboratory tool write-offs resulting from refocused product efforts associated with realignment activities.
 - c) Restructuring, asset impairments and other charges resulting from employee-related costs, the consolidation of facilities and impairment of certain assets associated with realignment activities.
 - d) Pro forma tax provision for the tax effect of special items.
- (3) Special items for the fourth fiscal quarter of 2003 consisted of the following:
 - e) Restructuring, asset impairments and other charges resulting from employee-related costs, the consolidation of facilities and impairment of certain assets associated with realignment activities.
 - f) Pro forma tax provision for the tax effect of special items.

APPLIED MATERIALS, INC. SUPPLEMENTAL CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS - ONGOING BASIS (UNAUDITED)

Three Months Ended

		October 27, 2002			October 26, 2003	
(In thousands, except per share amounts)	Reported(1)	Special Items(2)	Ongoing Results	Reported(1)	Special Items(3)	Ongoing Results
Net sales Cost of products sold	\$ 1,445,698 843,372	\$	\$ 1,445,698 843,372	\$ 1,220,998 726,627	\$ - -	\$ 1,220,998 726,627
Gross margin	602,326	-	602,326	494,371	-	494,371
Operating expenses: Research, development and engineering Marketing and selling General and administrative Restructuring, asset impairments and other charges	272,639 107,580 87,251	- - -	272,639 107,580 87,251	227,950 71,283 77,370 113,504	- - - (113,504) (a)	227, 950 71, 283 77, 370
Income from operations	134,856		134,856	4,264	113,504	117,768
Interest expense Interest income	13,189 46,131	- -	13,189 46,131	29,342	- -	11,690 29,342
Income before income taxes	167,798	-	167,798	21,916	113,504	135,420
Provision for income taxes	20,556	-	20,556	6,465	33,484 (b)	39,949
Net income	\$ 147,242	\$ -	\$ 147,242	\$ 15,451	\$ 80,020	\$ 95,471
Earnings per share: Basic Diluted	\$ 0.09 \$ 0.09	\$ - \$ -	\$ 0.09 \$ 0.09			\$ 0.06 \$ 0.06
Weighted average number of shares: Basic Diluted	1,647,380 1,684,314	1,647,380 1,684,314	1,647,380 1,684,314	1,671,926 1,715,763	1,671,926 1,715,763	1,671,926 1,715,763

- (1) Reported results of operations are presented in accordance with U.S. Generally Accepted Accounting Principles (GAAP).
- (2) There were no special item adjustments to reported results of operations for the fourth fiscal quarter of 2002. Therefore, ongoing results are the same as reported results of operations.
- - a) Restructuring, asset impairments and other charges resulting from employee-related costs, the consolidation of facilities and impairment of certain assets associated with realignment activities.
 - b) Pro forma tax provision for the tax effect of special items.

APPLIED MATERIALS, INC. SUPPLEMENTAL CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS - ONGOING BASIS (UNAUDITED, EXCEPT FULL YEAR REPORTED AMOUNTS)

Fiscal Year Ended

		October 27, 2002			October 26, 2003	
(In thousands, except per share amounts)	Reported(1)	Special Items(2)	Ongoing Results	Reported(1)	Special Items(3)	Ongoing Results
Net sales Cost of products sold	\$ 5,062,312 3,005,651	\$ -	\$ 5,062,312 3,005,651	\$ 4,477,291 2,872,836	\$ - (142,404) (c)	\$ 4,477,291
cost of products sold	3,005,051	-	3,005,051	2,012,030	(142,404) (C)	2,730,432
Gross margin Operating expenses:	2,056,661	-	2,056,661	1,604,455	142,404	1,746,859
Research, development and engineering	1,052,269	-	1,052,269	920,618	(13,916) (d)	906,702
Marketing and selling	385,693	-	385,693	325, 189		325, 189
General and administrative Restructuring, asset impairments and	323, 262	-	323, 262	300,676	-	300,676
other charges	85,479	(85,479) (a)	-	371,754	(371,754) (e)	-
Income/(loss) from operations	209,958	85,479	295, 437	(313, 782)	528,074	214, 292
Interest expense	49,357	_	49,357	46,875	_	46,875
Interest income	179,910	-	179,910	149,101	-	149,101
Income/(loss) before income taxes	340,511	85,479	425,990	(211,556)	528,074	316,518
Provision/(benefit) for income taxes	71,507	17,951 (b)	89,458	(62,409)	155,782 (f)	93,373
Net income/(loss)	\$ 269,004	\$ 67,528	\$ 336,532	\$ (149,147)	\$ 372,292	\$ 223,145
Earnings/(loss) per share:						
Basic	\$ 0.16	\$ 0.04	\$ 0.20	\$ (0.09)	\$ 0.22	\$ 0.13
Diluted	\$ 0.16	\$ 0.04	\$ 0.20	\$ (0.09)	\$ 0.22	\$ 0.13
Weighted average number of shares:						
Basic	1,643,612		1,643,612			1,659,557
Diluted	1,701,557	1,701,557	1,701,557	1,659,557	1,691,644	1,691,644

- (1) Reported results of operations are presented in accordance with U.S. Generally Accepted Accounting Principles (GAAP).
- (2) Special items for the fiscal year ended October 27, 2002 consisted of the following:
 - a) Restructuring charges associated with employee-related costs, consolidation of facilities and other costs totaling approximately \$77 million, and in-process research and development expenses in connection with the acquisitions of Schlumberger's electron-beam wafer inspection business and Global Knowledge Services, Inc., totaling approximately \$8 million.
 - b) Pro forma tax provision for the tax effect of special items.
- (3) Special items for the fiscal year ended October 26, 2003 consisted of the following:
 - c) Charges to cost of products sold for inventory write-offs as a result of the implementation of the global spares distribution system and refocused product efforts, which included the Etec mask pattern products.
 - d) Charges to research, development and engineering expense for laboratory tool write-offs resulting from refocused product efforts associated with realignment activities.
 - e) Restructuring, asset impairments and other charges resulting from employee-related costs, the consolidation of facilities and impairment of certain assets associated with realignment activities.
 - f) Pro forma tax provision for the tax effect of special items.