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): September 28, 2006

ASPEN TECHNOLOGY, INC.

(Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation

0-24786 (Commission File Number)

04-2739697 (IRS Employer Identification No.)

Ten Canal Park, Cambridge MA (Address of Principal Executive Offices)

02141 (Zip Code)

Registrant's telephone number, including area code: (617) 949-1000

(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 2.02. Results of Operations and Financial Condition

On September 28, 2006, we issued a press release announcing financial results for our fiscal year ended June 30, 2006. The full text of the press release issued in connection with this announcement is attached as Exhibit 99.1 to this Current Report on Form 8-K.

The information in this Item 2.02, including Exhibit 99.1, shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934 except as expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Press release issued by Aspen Technology, Inc. on September 28, 2006.

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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.

Date: September 28, 2006

By: /s/ Frederic G. Hammond

Frederic G. Hammond

Senior Vice President and General Counsel

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EXHIBIT INDEX

Press release issued by Aspen Technology, Inc. on September 28, 2006.

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Aspen Technology Announces Financial Results for Fourth-Quarter Fiscal Year 2006 and Completion of Stock Option Review and Restatement

CAMBRIDGE, Mass. — **September 28, 2006** — Aspen Technology, Inc. (Nasdaq: AZPN), a leading provider of software and services to the process industries, today announced financial results for its quarter and fiscal year ended June 30, 2006.

"Our fourth quarter financial results demonstrate that we finished fiscal 2006 with strong revenue, profitability and cash flow," stated Mark Fusco, chief executive officer of AspenTech. "We were pleased that we were able to complete our internal stock option review and related restatement process and to file our Annual Report on Form 10-K with the SEC today, as previously anticipated. We remain focused on executing against our growth strategies, bringing our aspenONE solutions to market and delivering value to our customers."

Fourth Quarter Fiscal 2006 Results

For the quarter ended June 30, 2006, AspenTech reported total revenue of \$79.2 million, an increase of 10% from the prior year period. Top line results were driven by license revenue of \$44.4 million, which increased 20% from the prior year period. Services revenue was even with the prior year period at \$34.8 million.

For the quarter ended June 30, 2006, AspenTech's income from operations, determined in accordance with generally accepted accounting principles (GAAP), was \$8.3 million, or an operating margin of 11%. GAAP operating expenses in the fourth quarter fiscal 2006 included \$1.7 million of non-cash stock-based compensation, \$1.5 million of payroll tax-related charges resulting from the stock option review, \$1.7 million of non-cash amortization of intangibles associated with previous acquisitions and \$0.7 million of restructuring charges and loss on sales and disposals of assets, all of which combined to reduce the company's GAAP operating margin by approximately 700 basis points.

For the quarter ended June 30, 2005, the company reported a GAAP loss from operations of \$22.8 million. GAAP operating expenses in the fourth quarter fiscal 2005 included \$0.7 million of non-cash stock-based compensation, \$1.8 million of non-cash amortization of intangibles associated with previous acquisitions and \$17.9 million of restructuring charges and loss on sales and disposals of assets

GAAP income applicable to common shareholders was \$2.9 million in the fourth quarter of fiscal 2006, compared to a loss of \$30.0 million in the same period last year. GAAP income applicable to common shareholders included the impact of \$3.9 million of accretion of preferred stock dividend and discount in the fourth quarter of fiscal 2006, and \$3.7 million in the prior year period.

GAAP diluted income per share applicable to common shareholders was \$0.05 for the quarter ended June 30, 2006, compared with a diluted loss per share applicable to common shareholders of \$0.70 in the same period last year. Of note, fourth quarter fiscal 2006 GAAP earnings per share were adversely impacted by \$0.03 due to payroll tax-related charges resulting from the stock option review.

As previously reported, AspenTech had cash and cash equivalents of \$86.3 million at June 30, 2006, an increase of 23% compared to the end of the prior quarter, and the company remains essentially debt-free. The increase in cash was primarily the result of strong cash flow from operations during the quarter.

Full Year Fiscal 2006 Results

For the fiscal year ended June 30, 2006, AspenTech reported total revenue of \$293.3 million, an increase of 9% from the prior fiscal year. Top line growth was driven by license revenue of \$152.7 million, which increased 18% from the prior fiscal year. Services revenue was even with the prior fiscal year at \$140.6 million.

For the fiscal year ended June 30, 2006, AspenTech's GAAP income from operations was \$21.9 million, or an operating margin of 7%. GAAP operating expenses in fiscal 2006 included \$6.9 million of non-cash stock-based compensation, \$2.3 million of payroll tax-related charges resulting from the stock option review, \$7.1 million of non-cash, amortization of intangibles associated with previous acquisitions, and \$4.9 million of restructuring charges and loss on sales and disposals of assets — all of which combined to reduce the company's operating margin by approximately 700 basis points.

For the fiscal year ended June 30, 2005, AspenTech's GAAP loss from operations was \$68.8 million. GAAP operating expenses in fiscal 2005 included \$1.5 million of non-cash stock-based compensation, \$0.2 million of payroll tax-related charges resulting from the stock option review, \$7.1 million of non-cash, amortization of intangibles associated with previous acquisitions, and \$39.3 million of restructuring charges and loss on sales and disposals of assets.

GAAP income applicable to common shareholders was \$3.0 million in fiscal 2006, compared to a loss of \$85.2 million in the prior fiscal year. GAAP income applicable to common shareholders includes the impact of \$15.4 million for the accretion of preferred stock dividend and discount in fiscal 2006, and \$14.5 million in the prior fiscal year.

GAAP diluted income per share applicable to common shareholders was \$0.06 for the fiscal year ended June 30, 2006, compared with a diluted loss per share applicable to common shareholders of \$2.01 in the prior fiscal year.

Restatement of certain prior period financials completed

As previously disclosed, in connection with the preparation of AspenTech's financial statements for the fiscal year ended June 30, 2006, a subcommittee of independent directors reviewed the company's accounting treatment for stock option grants since its initial public offering in fiscal 1995. Based upon the subcommittee's review, the Audit Committee and company management determined that certain option grants during fiscal years 1995 through 2004 were accounted for improperly, and concluded that stock-based compensation associated with the grants was misstated in fiscal years 1995 through 2005 and in the nine months ended March 31, 2006.

The restatement effects of stock-based compensation charges resulted in charges totaling \$1.0 million for the nine months ended March 31, 2006, \$0.5 million for the year ended June 30, 2005, and \$7.2 million for the year ended June 30, 2004. The restatement also resulted in \$50.1 million of charges for periods prior to fiscal 2004, which is reflected in the July 1, 2003 beginning accumulated deficit.

As previously disclosed, the restated financial statements also reflect the correction of errors relating to prior periods that were not previously recorded because the company believed they were not material either individually or in the aggregate. These adjustments increased net income by approximately \$2.5 million for the first three quarters of fiscal 2006, while increasing net loss by an aggregate of \$1.9 million in fiscal years 2003, 2004 and 2005.

The effects of the restatement of financial results for prior fiscal periods are described in further detail in the company's annual report on Form 10-K filed with the SEC earlier today.

Conference Call and Webcast

AspenTech will host a conference call and webcast today, September 28, 2006, at 6:00 pm (EDT) to discuss the company's financial results, business outlook, and related corporate and financial matters. The live dial-in number is 877-239-3024, conference ID code 7759540. Interested parties may also listen to a live webcast of the call by logging on to the Investor Relations section of AspenTech's website, http://www.aspentech.com/corporate/investor.cfm, and clicking on the "webcast" link. A replay of the call will be archived on AspenTech's website and will also be available via telephone at 800-642-1687 or 706-645-9291, conference ID code 7759540, through October 5, 2006.

About AspenTech

Aspen Technology, Inc. provides industry-leading software and professional services that help process companies improve efficiency and profitability by enabling them to model, manage and control their operations. The new generation of integrated aspenONE solutions is aligned with the key industry business processes, providing manufacturers the capabilities they need to optimize operational performance, make real-time decisions and synchronize the plant and supply chain. Over 1,500 leading companies already rely on AspenTech's software, including Bayer, BASF, BP, Chevron Corporation, DuPont, ExxonMobil, Fluor, GlaxoSmithKline, Sanofi-Aventis, Shell and Total. For more information, visit www.aspentech.com.

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AspenTech, aspenONE and the aspen leaf logo are trademarks of Aspen Technology, Inc., Cambridge, Mass.

Contacts

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— tables follow —

ASPEN TECHNOLOGY, INC. CONSOLIDATED STATEMENT OF OPERATIONS

(in thousands except per share data)

		Three Months Ended				Year 1	Ended	[
		June 30, 2006		ıne 30, 2005		June 30, 2006		June 30, 2005	
	_	(Unaud				ited)			
REVENUES:									
Software licenses	\$	44,387	\$	36,995	\$	152,686	\$	129,621	
Service and other		34,776		34,802		140,564		140,373	
Total revenues		79,163		71,797		293,250		269,994	
COST OF REVENUES:									
Cost of software licenses		4,168		4,157		16,805		16,864	
Cost of service and other		18,794		19,357		72,492		82,744	
Amortization of technology related intangible assets		1,739		1,782		7,070		7,112	
Total cost of revenues	_	24,701		25,296		96,367		106,720	

Gross profit	54,462	46,501	196,883	163,274
Gross profit	54,402	40,501	150,005	105,274
OPERATING COSTS:				
Selling and marketing	23,178	26,128	84,010	96,275
Research and development	10,245	11,933	44,139	47,276
General and administrative	12,019	13,303	41,916	49,277
Restructuring charges	265	3,330	3,993	24,960
Loss on sales and disposals of assets	418	14,590	898	14,314
Total operating costs	46,125	69,284	174,956	232,102
I and the state of	0.227	(22.702)	24.027	(60,020)
Income (loss) from operations	8,337	(22,783)	21,927	(68,828)
Other income (expense), net	(79)	(396)	1,076	(481)
Interest income, net	1,422	219	4,049	2,034
Income (loss) before income tax provision	9,680	(22,960)	27,052	(67,275)
Income tax provision	(2,865)	(3,292)	(8,706)	(3,499)
Net income (loss)	6,815	(26,252)	18,346	(70,774)
Accretion of preferred stock discount and dividend	(3,874)	(3,703)	(15,383)	(14,450)
Income (loss) applicable to common shareholders	\$ 2,941	\$ (29,955)	\$ 2,963	\$ (85,224)
EARNINGS PER SHARE:		d (0 =0)		. (5.04)
Income (loss) per share applicable to common shareholders - Basic	\$ 0.06	\$ (0.70)	\$ 0.07	\$ (2.01)
Income (loss) per share applicable to common shareholders - Diluted	\$ 0.05	\$ (0.70)	\$ 0.06	\$ (2.01)
Weighted average shares outstanding - Basic	46,989	42,942	44,627	42,381
Weighted average shares outstanding - Diluted	58,646	42,942	53,771	42,381

Supplemental information -

Three Mor	Three Months Ended		Year Ended				
June 30, 2006	June 30, 2005	June 30, 2006	June 30, 2005				
2000	(Unaudi		2003				

Stock-based compensation costs included in the Statements of Operations $\label{eq:Stock-based}$

Effective July 1, 2005, AspenTech adopted SFAS 123R, "Share-Based Payment," and uses the modified prospective method to value its share-based payments. Accordingly, for the three months and year ended June 30, 2006, stock-based compensation was accounted for under SFAS 123R while for the three months and year ended June 30, 2005, stock-based compensation was accounted for under APB 25, "Accounting for Stock Issued to Employees," as permitted by SFAS 123. The amounts in the attached Statements of Operations include stock-based compensation as follows:

Cost of service and other	\$ 339	\$ 27	\$ 1,244	\$ 128
Selling and marketing	566	20	2,126	94
Research and development	342	13	1,056	61
General and administrative	408	650	2,449	1,241
Total stock-based compensation	\$ 1,655	\$ 710	\$ 6,875	\$ 1,524

Payroll tax-related charges resulting from the stock option review included in the Statements of Operations

As a result of the completion of the stock option review conducted by the subcommittee of independent directors, AspenTech has incurred certain payroll withholding and other tax charges. The amounts in the attached Statements of Operations include payroll and other tax charges related to the stock option review, as follows:

\$ 556	\$	11	\$	840	\$	61
397		8		600		42
262		5		395		27
287		6		433		31
 	' <u>-</u>				<u></u>	
\$ 1,502	\$	30	\$	2,268	\$	161
\$ \$	397 262 287	397 262 287	397 8 262 5 287 6	397 8 262 5 287 6	397 8 600 262 5 395 287 6 433	397 8 600 262 5 395 287 6 433

(in thousands)

	June 30, 2006	June 30, 2005	
ASSETS	(Unai	ıdited)	
Current assets:			
Cash and cash equivalents	\$ 86,272	\$ 68,149	
Accounts receivable, net	55,654	52,102	
Unbilled services	8,518	9,826	
Current portion of long-term installments receivable, net	12,123	5,355	
Deferred tax asset	<u> </u>	692	
Prepaid expenses and other current assets	8,813	11,299	
Total current assets	171,380	147,423	
Total carrent about		117,125	
Long-term installments receivable, net	35,681	18,445	
Retained interest in sold receivables, net	19,010	16,667	
Equipment and leasehold improvements, net	8,351	10,956	
Computer software development costs, net	15,456	17,411	
Intangible assets, net	20,048	26,852	
Purchased intellectual property, net	165	730	
Deferred tax asset	1,595	1,354	
Other assets	2,552	2,656	
Total assets	\$ 274,238	\$ 242,494	
LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)			
Current liabilities:			
Current portion of long-term debt	\$ 247	\$ 1,042	
Accounts payable and accrued expenses	81,646	85,679	
Deferred revenue	64,238	57,846	
Total current liabilities	146,131	144,567	
Long-term debt, less current maturities	149	338	
Deferred revenue, less current portion	2,609	2,093	
Deferred tax liability	1,309	2,760	
Other liabilities	20,446	23,143	
Redeemable preferred stock	125,475	121,210	
Total stockholders' equity (deficit)	(21,881)	(51,617	
Total liabilities and stockholders' equity (deficit)	\$ 274,238	\$ 242,494	