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UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549 FORM 10-Q

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For The Quarterly Period Ended October 31, 2007

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from \_\_\_\_\_ to \_\_\_\_\_  
Commission file number 000-27874 ANSOFT CORPORATION (Exact name of registrant as  
specified in its charter)

Delaware	72-1001909
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification no.)
225 West Station Square, Suite 200	
Pittsburgh, Pennsylvania	15219-1119
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code: (412) 261-3200 Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes  No  Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. Large accelerated filer  Accelerated filer  Non-accelerated filer  Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes  No  The number of shares of the registrant's Common Stock outstanding as of the close of business on October 31, 2007 was 23,419,624.

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ANSOFT CORPORATION  
FORM 10-Q  
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PART I FINANCIAL INFORMATION Item 1. Financial Statements ANSOFT CORPORATION AND  
SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (In thousands, except per share amounts)  
(unaudited)

	October 31, 2007	April 30, 2007
Assets		
Current assets		
Cash and cash equivalents	\$ 34,714	\$ 49,356
Accounts receivable, net of allowance for doubtful accounts of \$1,010 and \$973, respectively	17,715	24,994
Deferred income taxes	4,041	1,441
Prepaid expenses and other current assets	2,278	2,566
Total current assets	58,748	78,357
Equipment and furniture, net of accumulated depreciation of \$7,342 and \$7,019, respectively	2,367	2,514
Marketable securities	26,264	22,383
Other assets	159	155
Deferred income taxes	5,409	5,352
Goodwill	1,239	1,239
Other intangible assets, net	590	1,170
Total assets	\$ 94,776	\$ 111,170
Liabilities and stockholders' equity		
Current liabilities		
Accounts payable	\$ 516	\$ 626
Accrued payroll	1,594	3,380
Accrued income taxes	1,746	603
Other accrued expenses	4,324	4,130
Current portion of deferred revenue	23,759	26,244
Total current liabilities	31,939	34,983
Accrued income taxes	3,454	--
Long-term portion of deferred revenue	1,076	1,404
Total liabilities	36,469	36,387
Stockholders' equity		
Preferred stock , par value \$0.01 per share; 1,000 shares authorized, no shares outstanding	--	--
Common stock , par value \$0.01 per share; 50,000 shares authorized; issued 29,829 and 29,258 shares, respectively and outstanding 23,420 and 23,956, respectively	298	293
Additional paid-in capital	90,459	85,754
Treasury stock, 6,409 and 5,302 shares, respectively	(80,096)	(49,176)
Accumulated other comprehensive loss	(332)	(964)
Retained earnings	47,978	38,876
Total stockholders' equity	58,307	74,783
Total liabilities and stockholders' equity	\$ 94,776	\$ 111,170

See accompanying notes to the unaudited consolidated financial statements.

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ANSOFT CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share amounts) (unaudited)

	Three months ended October 31,		Six months ended October 31,	
	2007	2006	2007	2006
Revenue				
License	\$ 12,426	\$ 10,938	\$ 22,084	\$ 19,123
Service and other	10,960	9,568	21,213	18,706
Total revenue	23,386	20,506	43,297	37,829
Costs of revenue				
License	156	141	292	261
Service and other	432	360	843	693
Total cost of revenue	588	501	1,135	954
Gross profit	22,798	20,005	42,162	36,875
Operating Expenses				
Sales and marketing	9,029	8,138	16,646	15,616
Research and development	4,810	4,730	9,523	9,556
General and administrative	1,253	1,240	2,778	2,624
Amortization	290	346	580	692
Total operating expenses	15,382	14,454	29,527	28,488
Income from operations	7,416	5,551	12,635	8,387
Other income, net	725	577	1,556	1,392
Income before income taxes	8,141	6,128	14,191	9,779
Income tax expense	2,910	2,418	5,089	3,780
Net income	\$ 5,231	\$ 3,710	\$ 9,102	\$ 5,999
Net income per share				
Basic	\$ 0.22	\$ 0.16	\$ 0.39	\$ 0.25
Diluted	\$ 0.21	\$ 0.14	\$ 0.35	\$ 0.23
Weighted average shares used in calculation				
Basic	23,298	23,609	23,512	23,609
Diluted	25,301	26,151	25,641	26,165

See accompanying notes to the unaudited consolidated financial statements.

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ANSOFT CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (In thousands) (unaudited)

	Six months ended October 31,	
	2007	2006
Cash flows from operating activities:		
Net income	\$ 9,102	\$ 5,999
Adjustments to reconcile net income to net cash provided by operating activities		

Depreciation	488	529
Amortization	809	917
Stock-based compensation	561	1,212
Excess tax benefit from stock-based compensation	(2,557)	(1,011)
Deferred income taxes	(43)	(210)
Changes in assets and liabilities		
Accounts receivable	7,881	7,862
Prepaid expenses and other assets	311	(454)
Other long-term assets	(4)	(23)
Accounts payable and accrued expenses	2,531	924
Deferred revenue	(3,506)	(1,871)
Net cash provided by operating activities	15,573	13,874
Cash flows from investing activities:		
Purchases of equipment and furniture	(340)	(353)
Purchases of marketable securities	(4,248)	(4,771)
Net cash used in investing activities	(4,588)	(5,124)
Cash flows from financing activities:		
Purchase of treasury stock	(30,920)	(6,737)
Proceeds from the issuance of common stock, net	1,728	792
Excess tax benefit from stock-based compensation	2,557	1,011
Net cash used in financing activities	(26,635)	(4,934)
Net increase (decrease) in cash and cash equivalents	(15,650)	3,816
Effect of exchange rate changes	1,008	(410)
Cash and cash equivalents at beginning of period	49,356	16,456
Cash and cash equivalents at end of period	\$ 34,714	\$ 19,862
Supplemental disclosures of cash flow information		
Cash paid for income taxes	\$ 712	\$ 221

See accompanying notes to the unaudited consolidated financial statements.

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ANSOFT CORPORATION AND SUBSIDIARIES NOTES TO UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS (in thousands, except per share amounts)

(unaudited)(1) Basis of Presentation The unaudited consolidated financial statements include the accounts of Ansoft Corporation ("Ansoft" or the "Company") and its wholly owned subsidiaries. All significant intercompany accounts and transactions have been eliminated. In the opinion of management, all adjustments (consisting only of normal recurring adjustments) necessary for a fair presentation of financial position and results of operations have been made. Operating results for interim periods are not necessarily indicative of results which may be expected for a full year. The information included in this Quarterly Report on Form 10-Q should be read in conjunction with the April 30, 2007 consolidated financial statements and notes thereto included in Ansoft's Annual Report on Form 10-K filed with the Securities and Exchange Commission. The preparation of consolidated financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and disclosure of contingent assets and liabilities. The estimates and assumptions used in the accompanying unaudited consolidated financial statements are based on management's evaluation of the relevant facts and circumstances as of the date of the unaudited consolidated financial statements. Actual results may differ from those estimates. (2) Comprehensive income "Comprehensive income" includes foreign currency translation gains and losses and unrealized gains and losses on marketable securities, net of tax. A summary of comprehensive income follows:

Three months	Six months
ended	ended
October 31,	October 31,

	2007	2006	2007	2006
Net income	\$ 5,231	\$ 3,710	\$ 9,102	\$ 5,999
Unrealized gain (loss) on marketable securities	180	446	(138)	736
Foreign currency translation adjustments	563	(307)	770	(408)
Comprehensive income	\$ 5,974	\$ 3,849	\$ 9,734	\$ 6,327

(3) Net Income Per Share Basic net income per share is calculated using the weighted-average number of common shares outstanding during the period. The weighted-average basic shares were 23,298 and 23,512 for the three and six month periods ended October 31, 2007, respectively. Diluted net income per share is computed using the weighted-average number of common shares and potentially dilutive common shares outstanding during the period. The weighted-average dilutive shares were 25,301 and 25,641 for the three and six month periods ended October 31, 2007, respectively. Potentially dilutive common shares consist of the incremental common shares issuable upon the exercise of employee stock options, and are computed using the treasury stock method. Potentially dilutive common shares are excluded from the calculation if their effect is antidilutive. Unexercised stock options of 68 and 19 shares for the three month periods ended October 31, 2007 and 2006, respectively, are not included in the computation of diluted earnings per share because the option exercise price was greater than the average market price, and therefore their inclusion would have been anti-dilutive. Unexercised stock options of 73 and 21 shares for the six month periods ended October 31, 2007 and 2006, respectively, are not included in the computation of diluted earnings per share because the option exercise price was greater than the average market price, and therefore their inclusion would have been anti-dilutive. The Company repurchased 253 and 39 shares at an average price of \$26.26 and \$25.73 in the three-month periods ended October 31, 2007 and 2006, respectively. The Company repurchased 1,107 and 326 shares at an average price of \$27.93 and \$20.70 in the six-month periods ended October 31, 2007 and 2006, respectively. (4) Stock-Based Compensation The Company's income from operations and income before income taxes includes stock-based compensation of \$0.3 million and \$0.6 million for the three month periods ended October 31, 2007 and 2006, respectively, and net income was reduced by \$0.3 million, or \$0.01 per diluted share, and \$0.5 million, or \$0.02 per diluted share for the three month periods ended October 31, 2007 and 2006, respectively, due to the inclusion of stock-based compensation. The Company's income from operations and income before income taxes includes stock-based

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compensation of \$0.6 million and \$1.2 million for the six month periods ended October 31, 2007 and 2006, respectively, and net income was reduced by \$0.5 million, or \$0.02 per diluted share, and \$1.0 million, or \$0.04 per diluted share for the six month periods ended October 31, 2007 and 2006, respectively, due to the inclusion of stock-based compensation. The stock based compensation expense was recorded in sales and marketing, research and development, and general and administrative. (5) Line of Credit On October 22, 2007, the Company renewed for an additional year its secured credit facility, with an aggregate commitment of up to \$30,000, with a domestic financial institution (the "Bank"). At the Company's option, borrowings under the credit facility bear interest at the Bank's prime lending rate or the LIBOR rate plus a margin of .050 basis points. The facility is secured by the Company's marketable securities. The ability of the Company to borrow under the credit facility is subject to its ongoing compliance with certain financial and other covenants, including a tangible net worth covenant. As of October 31, 2007, the Company was in compliance with its covenants under the credit facility. As of October 31, 2007, the Company had no borrowings under the credit facility. (6) Commitments and Contingencies The Company sells software licenses and services to its customers under proprietary software license agreements. Each license agreement contains the relevant terms of the contractual arrangement with the customer, and generally includes certain provisions for indemnifying the

customer against losses, expense and liabilities from damages that may be incurred by or awarded against the customer in the event the Company's software or services are found to infringe upon a patent, copyright, or other proprietary right of a third party. To date, the Company has not had to reimburse any of its customers for any losses related to these indemnification provisions and no material claims asserted under these indemnification provisions are outstanding as of October 31, 2007. For several reasons, including the lack of prior indemnification claims, the Company cannot determine the maximum amount of potential future payments, if any, related to such indemnification provisions. (7) Intangible Assets The following is a summary of intangible assets as of October 31, 2007:

Purchased Technology	\$ 2,230
Non-Compete	2,500
Trademark	212
Customer List	18,488
Less Accumulated Amortization (22,840)	
Total	\$ 590

These intangible assets are amortized over their estimated useful lives, ranging between three and seven years. There are no expected residual values related to these intangible assets. Remaining fiscal year 2008 amortization as of October 31, 2007 is \$590. (8) Income Taxes The Company adopted the provisions of Financial Standards Accounting Board Interpretation No. 48, "Accounting for Uncertainty in Income Taxes" ("FIN 48"), an interpretation of FASB Statement No. 109 ("SFAS 109"), on May 1, 2007. As a result of the implementation of FIN 48, the Company was not required to record a cumulative effect of adoption of FIN 48 to beginning retained earnings. At the adoption date of May 1, 2007, the Company had \$3.2 million of unrecognized tax benefits that is classified as a non-current liability, of which all would affect our effective tax rate if recognized. At October 31, 2007, the Company had \$3.5 million of unrecognized tax benefits. The Company does not reasonably expect any possible material changes to the estimated amount of the liability associated with its uncertain tax positions through April 30, 2008.

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The Company recognizes interest and penalties related to uncertain tax positions in income tax expense. As of May 1, 2007, the Company had approximately \$0.2 million of accrued interest related to uncertain tax positions. The tax years 2004 -- 2006 remain open to examination by the major taxing jurisdictions to which we are subject. (9) Recent Accounting Pronouncements In September 2006, the FASB issued FASB Statement No. 157, "Fair Value Measurements" (SFAS 157), which defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. SFAS 157 is effective for the Company in the beginning of the Company's 2009 fiscal year. The Company is currently evaluating the impact, if any, that SFAS 157 will have on its consolidated financial statements. In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities--Including an amendment of FASB Statement No. 115," (SFAS 159) which provides entities with an option to report selected financial assets and liabilities at fair value. SFAS 159 also establishes presentation and disclosure requirements designed to facilitate comparisons between entities that choose different measurement attributes for similar types of assets and liabilities. SFAS 159 will be effective for the Company beginning in the Company's 2009 fiscal year. The Company is currently evaluating the impact that SFAS No. 159 will have on its consolidated financial statements. (10) Marketable Securities Marketable securities, classified as available for sale, are summarized as follows:

	Amortized Cost	Unrealized Gain	Unrealized Loss	Fair Value
October 31, 2007				
Bond Funds	\$ 2,782	--	\$ (89)	\$ 2,693
Corporate Bonds	23,912	39	(380)	23,571
Total marketable securities	\$ 26,694	\$ 39	\$ (469)	\$ 26,264
April 30, 2007				
Bond Funds	\$ 2,696	\$ 10	\$ (6)	\$ 2,700
Corporate Bonds	19,979	38	(334)	19,683
Total marketable securities	\$ 22,675	\$ 48	\$ (340)	\$ 22,383

At October 31, 2007, the contractual maturities of the debt securities available for sale are:

	Amortized Cost	Fair Value
Due in one year or less	\$ 725	\$ 719
Due after one year through five years	18,066	17,841
Due after five years through ten years	4,963	4,853
Due after ten years	158	158
Total	\$ 23,912	\$ 23,571

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations  
The following Management's Discussion and Analysis of Financial Condition and Results of Operations contains forward-looking statements that involve substantial risks and uncertainties. When used in this Form 10-Q, the words "anticipate," "plan," "believe," "estimate," "expect" and similar expressions as they relate to Ansoft or its management are intended to identify such forward-looking statements. Ansoft's actual results, performance or achievements could differ materially from the results expressed in, or implied by, these forward-looking statements. Factors that could cause or contribute to such differences include (1) the degree and rate of growth of the markets in which Ansoft competes and the accompanying demand for Ansoft's products, (2) the level of product and price competition, (3) the ability of Ansoft to develop and market new products and to control costs, (4) the ability to expand its direct sales force (5) the ability to attract and retain key personnel. Ansoft does not undertake to publicly update or revise its forward-looking statements even if experience or future developments make it clear that any projected results expressed or implied therein will not be realized, and (6) other risks and uncertainties set forth in Ansoft's public reports filed with the SEC, including, but not limited to, its annual report on Form 10-K for the fiscal year ended April 30, 2007.

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Overview Ansoft is a leading developer of high-performance electronic design automation (EDA) software. Engineers use Ansoft software to achieve first-pass system success when designing mobile communication and Internet-access devices, broadband networking components and systems, integrated circuits (ICs), printed circuit boards (PCBs) and electromechanical systems. Ansoft markets its products worldwide through its own direct sales force and has comprehensive customer-support and training offices throughout North America, Asia and Europe. During the second quarter of fiscal year 2008, revenues increased by 14% from the previous fiscal year's second quarter. New license revenue increased by 14% and maintenance revenue increased 15%. Net income for the quarter was \$5.2 million compared to \$3.7 million during the second fiscal quarter of 2007. Results of Operations

	Three months ended October 31, (In thousands)			Six months ended October 31, (In thousands)		
	2007	2006	Percentage change	2007	2006	Percentage change
Revenue	23,386	20,506	14%	43,297	37,829	14%
Cost of revenue	588	501	17%	1,135	954	19%
Gross profit	22,798	20,005	14%	42,162	36,875	14%
Operating Expenses						
Sales and marketing	9,029	8,138	11%	16,646	15,616	7%
Research and development	4,810	4,730	2%	9,523	9,556	--
General and administrative	1,253	1,240	1%	2,778	2,624	6%
Amortization	290	346	(16 %)	580	692	(16 %)
Total operating expenses	15,382	14,454	6%	29,527	28,488	4%
Income from operations	7,416	5,551	34%	12,635	8,387	51%
Other income, net	725	577	26%	1,556	1,392	12%
Income before income taxes	8,141	6,128	33%	14,191	9,779	45%
Income tax expense	2,910	2,418	20%	5,089	3,780	35%
Net income	\$ 5,231	\$ 3,710	41%	\$ 9,102	\$ 5,999	52%

Comparison of the Three and Six Months Ended October 31, 2007 and 2006 Revenue. Total revenue in the three and six-month periods ended October 31, 2007 increased 14% to \$23.4 and \$43.3 million, respectively. License revenue during the three-month period ended October 31, 2007 increased 14% to \$12.4 million from \$10.9 million during the comparable period in the prior fiscal year. License revenue during the six-month period ended October 31, 2007 increased 15% to \$22.1 million from \$19.1 million during the comparable period in the prior fiscal year. The increases are due in part to continued improvement in the technology sectors resulting in an increased demand for our software products worldwide. Growth occurred in both our high performance electronics and electromechanical (EM) product lines for the three and six-month periods. Service and other revenue in the three and six-month periods ended October 31, 2007 increased 15% and 13%, respectively, due to the continued growth of the installed base of customers under annual maintenance agreements. International revenue accounted for 63% and 60% of the Company's total revenue in the three-month periods ended October 31, 2007 and 2006, respectively. Revenue in Asia accounted for 46% and 42% and revenue in Europe accounted for 17% and 18% in the three-month periods ended October 31, 2007 and 2006, respectively. International revenue accounted for 63% and 59% of the Company's total revenue in the six-month periods ended October 31, 2007 and 2006, respectively. Revenue in Asia accounted for 44% and 43% and revenue in Europe accounted for 19% and 16% in the six-month periods ended October 31, 2007 and 2006, respectively. As of October 31, 2007 and April 30, 2007, there were net assets of \$20.8 million and \$22.3 million in Asia. Generally, the Company believes international sales are subject to additional risks associated with international operations, including currency exchange fluctuations, tariff regulations and requirements for export.

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Exchange rates will fluctuate throughout the fiscal year. When comparing the percentage of international revenues to total revenues for the three and six-month period, using current year exchange rates for the prior year revenues, the international revenue as a percentage of total revenue would not change for the three and six-month periods ended October 31, 2006. Cost of

revenue. Cost of revenue consists primarily of software materials, personnel and other expenses related to providing maintenance, post-contract customer support, licenses and upgrades to customers. Cost of revenue for the three and six-month periods ended October 31, 2007 increased 17% and 19% from the comparable period in the prior fiscal year. Sales and marketing expenses. Sales and marketing expenses consist of salaries; commissions paid to internal sales and marketing personnel, promotional costs and related operating expenses. Sales and marketing expenses in the three and six-month periods ended October 31, 2007 increased 11% and 7% to \$9.0 million and \$16.6 million from the comparable periods in the prior fiscal year. Stock based compensation expense of \$0.1 million was included in sales and marketing expenses for the three month periods ended October 31, 2007 and 2006. Stock based compensation expense of \$0.2 million was included in sales and marketing expenses for the six month periods ended October 31, 2007 and 2006. Sales and marketing expenses represented 38% and 41% of total revenue in the six-month periods ended October 31, 2007 and 2006, respectively. This decrease is a result of the Company continuing to gain leverage from its sales force. Research and development expenses. Research and development expenses include all costs associated with the development of new products and enhancements to existing products. Total research and development expenses for the three and six-month periods ended October 31, 2007 increased 2% to \$4.8 million and remained flat at \$9.5 million from the comparable periods in the prior fiscal year. Total research and development costs for the six-month period decreased primarily due to a reduction of \$0.6 million in stock based compensation expense to \$0.2 million. Stock based compensation expense of \$0.1 million and \$0.4 million was included in research and development expenses for the three month periods ended October 31, 2007 and 2006, respectively. Research and development expenses represented 22% and 25% of total revenue in the six-month periods ended October 31, 2007 and 2006, respectively. General and administrative expenses. General and administrative expenses for the three and six month periods ended October 31, 2007 increased 1% and 6%, respectively. Stock based compensation expense of \$0.1 million was included in general and administrative expenses for the three month periods ended October 31, 2007 and 2006. Stock based compensation expense of \$0.2 million was included in general and administrative expenses for the six month periods ended October 31, 2007 and 2006, respectively. General and administrative expenses represented 6% and 7% of total revenue in the six-month periods ended October 31, 2007 and 2006, respectively. Amortization expense. Amortization expense for the three and six-month periods ended October 31, 2007 decreased 16%. The decrease is due to various intangible assets being fully amortized in the prior fiscal year. Other income, net. Other income for the three and six-month periods ended October 31, 2007 was \$0.7 million and \$1.6 million, an increase of \$0.1 million and \$0.2 million from the same period in the previous fiscal year. Income tax expense. In the three and six month periods ended October 31, 2007, the Company recorded tax expense of \$2.9 million and \$5.1 million compared to \$2.4 million and \$3.8 million for the same periods in the previous fiscal year. The effective tax rate was higher in the prior fiscal periods because the US Research and Development Tax Credit ("Tax Credit") had expired. The Tax Credit was reinstated in December 2006. Liquidity and Capital ResourcesAs of October 31, 2007, Ansoft had \$34.7 million in cash and cash equivalents and \$26.3 million of marketable securities. Net cash provided by operating activities in the six-month periods ended October 31, 2007 and 2006 was \$15.6 million and \$13.9 million, respectively. Net cash used in investing activities in the six-month periods ended October 31, 2007 and 2006 was \$4.6 million and \$5.1 million, respectively. Capital expenditures were \$0.3 million and \$0.4 million in the six-month periods ended October 31, 2007 and 2006, respectively. Purchases of marketable securities were \$4.2 million and \$4.8 million in the six-month periods ended October 31, 2007 and 2006, respectively.

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Net cash used in financing activities was \$26.6 million and \$4.9 million in the

six-month periods ended October 31, 2007 and 2006, respectively. Proceeds from the issuance of common stock were \$1.7 million and \$0.8 million in the six-month periods ended October 31, 2007 and 2006. Funds used for the repurchase of common stock were \$30.9 million and \$6.7 million in the six-month periods ended October 31, 2007 and 2006, respectively. Shares were repurchased at an average price of \$27.93 and \$20.70 in the six-month periods ended October 31, 2007 and 2006, respectively. The Company expects to continue to purchase common stock under its share repurchase plan. A summary of Ansoft's significant contractual obligations and commitments as of October 31, 2007 is as follows (in thousands and for fiscal year):

Operating Leases	
2008	\$ 1,432
2009	1,754
2010	1,107
2011	960
2012	725
Thereafter	121

For fiscal year 2008, the balance of \$1,432 represents the remaining payments due as of October 31, 2007. Critical Accounting PoliciesAs discussed in Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" section of the Company's Annual Report on Form 10-K for the fiscal year ended April 30, 2007, the Company considers its policies on revenue recognition, valuation of accounts receivable, impairment of long-lived assets, impairment of marketable securities available for sale, stock-based compensation and deferred tax asset valuation allowance to be the most critical in understanding the judgments that are involved in preparing its consolidated financial statements. With the adoption of FIN 48 as of May 1, 2007, the Company has added "Uncertain Tax Positions" as a critical accounting policy. Uncertain Tax PositionsThe Company accounts for uncertain tax positions in accordance with FIN 48. The application of income tax law is inherently complex. Laws and regulations in this area are voluminous and are often ambiguous. As such, the Company is required to make many subjective assumptions and judgments regarding its income tax exposures. Interpretations of and guidance surrounding income tax laws and regulations change over time. As such, changes in its subjective assumptions and judgments can materially affect amounts recognized in the consolidated balance sheets and statements of operations. See Note 8 to the unaudited consolidated financial statements, "Income Taxes", for additional detail on the Company's uncertain tax positions. Effect of Recent Accounting PronouncementsIn September 2006, the FASB issued FASB Statement No. 157, "Fair Value Measurements" (SFAS 157), which defines fair value, establishes a framework for measuring fair value in generally accepted accounting principles, and expands disclosures about fair value measurements. SFAS 157 will be effective for the Company beginning in the Company's 2009 fiscal year. The Company is currently evaluating the impact, if any, that SFAS 157 will have on its consolidated financial statements. In February 2007, the FASB issued SFAS No. 159, "The Fair Value Option for Financial Assets and Financial Liabilities--Including an amendment of FASB Statement No. 115," (SFAS 159) which provides entities with an option to report selected financial assets and liabilities at fair value. SFAS 159 also establishes presentation and disclosure requirements designed to facilitate comparisons between entities that choose different measurement attributes for similar types of assets and liabilities. SFAS 159 will be effective for the Company beginning in the Company's 2009 fiscal year. The Company is currently evaluating the impact that SFAS No. 159 will have on its consolidated financial statements.

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Item 3. Quantitative and Qualitative Disclosure about Market Risk There have been no material changes in reported market risks faced by the Company since April 30, 2007. Interest Rate Risk. The Company's exposure to market risk for changes in interest rates relates primarily to its investment portfolio. The Company mitigates its risk by diversifying its investments among securities and limits the amount of credit exposure to any one issuer. The Company does not hedge any interest rate exposures. The portfolio includes only marketable securities with active secondary or resale markets to ensure portfolio liquidity. Foreign Currency Risk. The majority of our foreign currency transactions are denominated in yen or euros, which are the functional currencies of Japan and Europe, respectively. As a result of transactions being denominated and settled in such functional currencies, the risks associated with currency fluctuations are primarily associated with foreign currency translation adjustments. We do not currently hedge against foreign currency translation risks and do not currently believe that foreign currency exchange risk is significant to our operations due to the short term nature of assets and liabilities denominated in foreign currencies. The average foreign exchange rates used to translate the statements of operations were as follows:

	Six months ended October 31, 2007	Six months ended October 31, 2006
Foreign Currency Yen	117.9	115.2
Euro	1.39	1.27

Item 4. Controls and Procedures Under the supervision and with the participation of the Company's management, including the Company's Chief Executive Officer and Chief Financial Officer, the Company evaluated the effectiveness of the design and operation of its disclosure controls and procedures as of the end of the period covered by this Quarterly Report on Form 10-Q, and, based on their evaluation, the Chief Executive Officer and Chief Financial Officer concluded that these disclosure controls and procedures are effective. There were no significant changes in the Company's internal control over financial reporting during the period covered by this Quarterly Report on Form 10-Q that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting. PART II OTHER

INFORMATION Item 1A. Risk Factors Information regarding risk factors is discussed in Item 1A, "Risk Factors" of the Company's Form 10-K for the fiscal year ended April 30, 2007. There have been no material changes in the Company's risk factors previously disclosed in the Company's Form 10-K. Item 2. Unregistered Sales of Equity Securities and Use of Proceeds The following table sets forth the common stock purchased by month for the quarter ended October 31, 2007.

Period	Total number of shares repurchased	Average price paid per share	Total number of shares repurchased as part of publicly announced plans or programs	Maximum number of shares that may yet be repurchased under the plans or programs (1)
August 1, 2007- August 31, 2007	240,899	\$ 26.08	7,286,351	1,713,649
October 1, 2007 - October 31, 2007	12,500	\$ 29.76	7,298,851	1,701,149
Total	253,399	\$ 26.26		

(1) All repurchases were made pursuant to a share repurchase program publicly announced in 1998 and amended in 2002, 2004, 2006 and 2007. On September 6,

2007, the Company announced that the Board of Directors voted to amend its existing common stock repurchase program to permit the Company to acquire an additional 1,000,000 shares of its common stock. Unless terminated earlier by resolution of our Board of Directors, the share repurchase program will expire when we have repurchased all shares authorized for repurchase thereunder. Under the plan the Company is authorized to repurchase 9,000,000 shares.

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Item 4. Submission of Matters to a Vote of Security Holders. The Annual Meeting of stockholders of the Company was held on September 5, 2007. Proxies were solicited pursuant to Section 14(a) of the Securities and Exchange Act of 1934 and there was no solicitation in opposition to the Company's solicitations. The following five nominees proposed by the Board of Directors were elected for one year terms expiring at the 2008 Annual Meeting:

Name	Shares in Favor	Shares Withheld
Nicholas Csendes	16,141,110	7,228,189
Zoltan J. Cendes	15,511,676	7,857,623
Peter Robbins	21,740,641	1,628,658
John N. Whelihan	21,187,489	2,181,810
Paul J. Quast	21,739,680	1,629,619

Item 6. Exhibits

- 10.15 Letter dated October 22, 2007 amending Loan Agreement by and between Ansoft Corporation and PNC Bank, National Association dated October 21, 2004--Filed herewith.
- 31.1 Certification of the Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, and Section 302 of the Sarbanes Oxley Act of 2002--Filed herewith.
- 31.2 Certification of the Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, and Section 302 of the Sarbanes Oxley Act of 2002--Filed herewith.
- 32.1 Certification Pursuant to 18 U.S.C. Section 1350, As Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002--Filed herewith.

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.

Date: November 16, 2007 ANSOFT CORPORATION  
 By: /s/ Nicholas Csendes  
 Nicholas Csendes  
 President and Chief Executive  
 Officer  
 By: /s/ Thomas A.N. Miller  
 Thomas A.N. Miller  
 Chief Financial Officer



EXHIBIT 10.15September 27, 2007 Ansoft Corporation  
225 West Station Square Drive  
Suite 200  
Pittsburgh, PA 15219  
Attn: Shane Emswiler

Re: Extension of Expiration Date for \$30,000,000.00 Revolving Credit Facility Commitment

Dear Mr. Emswiler: Capitalized terms used herein shall have the meanings ascribed to them in the Loan Agreement (as hereinafter defined). We are pleased to inform you that your Revolving Credit Facility Commitment has been renewed. The Revolving Credit Facility Expiry Date, as set forth in that certain Loan Agreement dated October 21, 2004 (the "Loan Agreement"), has been extended from October 21, 2007 to October 21, 2008, effective on October 22, 2007. All other terms and conditions of the Loan Agreement, and all Loan Documents executed and delivered in connection therewith, remain in full force and effect. It has been a pleasure working with you and I look forward to a continued successful relationship. Thank you again for your business. Very truly yours,

PNC BANK, NATIONAL  
ASSOCIATION

By: /s/ Brett R. Schweikle  
Brett R. Schweikle  
Vice President

A member of The PNC Financial Services GroupOne PNC Plaza 249 Fifth Avenue  
Pittsburgh Pennsylvania 15222 2707

EXHIBIT 31.1 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002I, Nicholas Csendes, certify that: 1. I have reviewed this quarterly report on Form 10-Q of Ansoft Corporation (the "registrant"); 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 (the registrant's fourth fiscal quarter in the case of the annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and 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 of 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 16, 2007

By: /s/ Nicholas Csendes  
Nicholas Csendes  
President and Chief Executive  
Officer

EXHIBIT 31.2 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002I, Thomas A.N. Miller, certify that: 1. I have reviewed this quarterly report on Form 10-Q of Ansoft Corporation (the "registrant"); 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 (the registrant's fourth fiscal quarter in the case of the annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and 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 of 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 16, 2007

By: /s/ Thomas A.N. Miller  
Thomas A.N. Miller  
Chief Financial Officer

EXHIBIT 32.1 Certification Pursuant To Section 906 of The Sarbanes-Oxley Act of 2002,  
18 U.S.C. Section 1350 In connection with the Quarterly Report of Ansoft Corporation (the "Company") on Form 10-Q for the quarter ended October 31, 2007 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Nicholas Csendes, President and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge: (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 16, 2007

By: /s/ Nicholas Csendes

Nicholas Csendes  
President and Chief Executive Officer  
Date: November 16, 2007

By: /s/ Thomas A.N. Miller  
Thomas A.N. Miller  
Chief Financial Officer

This certification is made solely for purposes of 18 U.S.C. Section 1350, subject to the knowledge standard contained therein, and not for any other purpose.

{graphic omitted}