SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 10-Q

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

For the quarterly period ended March 31, 2009, or

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

For the transition period from _	to	
Commission file nu	ımber 0-17272	

TECHNE CORPORATION

(Exact name of registrant as specified in its charter)

MINNESOTA 41-1427402 (State or other jurisdiction (I.R.S. Employer of incorporation or organization) Identification No.)

614 MCKINLEY PLACE N.E. (612) 379-8854

MINNEAPOLIS, MN 55413 (Registrant's telephone number, including area code) executive offices)

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 (X) No ()

Indicate by check mark whether the registrants have submitted electronically and posted on their corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrants were required to submit and post such files). Yes () No ()

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer a non-accelerated filer, or a smaller reporting company. See definition of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer (X) Accelerated filer () Non-accelerated filer () Smaller reporting company ()

Indicate by check mark whether the Registrant is a shell company (as defined in Exchange Act Rule 12b-2). () Yes (X) No

At May 6, 2009, 37,242,967 shares of the Company's Common Stock (par value \$.01) were outstanding.

TECHNE CORPORATION FORM 10-Q MARCH 31, 2009

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PART I. FINANCIAL INFORMATION

ITEM 1 - FINANCIAL STATEMENTS

TECHNE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands, except share and per share data) (unaudited)

3/31/09 6/30/08

ASSETS

 Cash and cash equivalents
 \$133,821
 \$166,992

 Short-term available-for-sale investments
 33,296
 39,353

 Trade accounts receivable, net
 31,593
 31,747

 Other receivables
 3,019
 1,585

 Inventories
 10,749
 9,515

 Deferred income taxes
 9,297
 8,433

 Prepaid expenses
 900
 808

Total current assets 222,675 258,433

Investments in unconsolidated entities 22,458 24,749 Other assets 813 994 \$441,803 \$507,369 LIABILITIES AND STOCKHOLDERS' EQUITY Trade accounts payable \$ 4,905 \$ 4,343 Salaries, wages and related accruals 4,330 8,584 Other accounts payable and accrued expenses 2,306 1,768 Income taxes payable 3,373 5,544 Total current liabilities 14,914 20,239 Common stock, par value \$.01 per share; authorized 100,000,000; issued and outstanding 37,276,150 and 38,643,480, respectively 386 117,730 115,408 Additional paid-in capital Retained earnings 331,336 359,208 Accumulated other comprehensive (loss) income (22,550) 12,128 426,889 487,130 Total stockholders' equity \$441,803 \$507,369 _____ ___ See notes to condensed consolidated financial statements. 3 TECHNE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF EARNINGS (in thousands, except per share data) (unaudited) QUARTER ENDED NINE MONTHS ENDED _____ 3/31/09 3/31/08 3/31/09 3/31/08 -----Net sales \$67,866 \$69,522 \$199,066 \$189,651 Cost of sales 14,316 14,146 40,832 39,001 ---- ------Gross margin 53,550 55,376 158,234 150,650 -----Operating expenses: Selling, general and administrative 7,061 8,994 25,604 27,729 Research and development 5,809 5,839 17,565 16,582 Amortization of intangible assets 240 283 720 853 13,110 15,116 43,889 45,164 Total operating expenses -----Operating income 40,440 40,260 114,345 105,486 -----Other income (expense): Interest income 1,504 3,155 6,596 9,405

Earnings per share:

Income taxes

Net earnings

Total other income

Basic \$ 0.74 \$ 0.76 \$ 2.10 \$ 1.94 Diluted \$ 0.74 \$ 0.76 \$ 2.10 \$ 1.94

Other non-operating expense, net (1,103) (423) (3,002) (1,565)

Earnings before income taxes 40,841 42,992 117,939 113,326

401 2,732 3,594 7,840

\$27,641 \$29,590 \$79,856 \$76,301

13,200 13,402 38,083 37,025

Weighted average common

shares outstanding:

Basic 37,427 39,000 37,986 39,296 Diluted 37,499 39,108 38,085 39,396

See notes to condensed consolidated financial statements.

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TECHNE CORPORATION AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in thousands) (unaudited)

NINE MONTHS ENDED

3/31/09 3/31/08

CASH FLOWS FROM OPERATING ACTIVITIES:

Net earnings \$ 79.856 \$ 76.301

Adjustments to reconcile net earnings to net

cash provided by operating activities:

Depreciation and amortization 5,801 5,254
Deferred income taxes (260) (795)
Stock-based compensation expense 1,303 1,663
Excess tax benefit from stock option exercises (80) (409)

Losses by equity method investees 951 836

Other 380 224

Change in operating assets and operating liabilities:

Trade accounts and other receivables (2,858) (2,557)

Inventories (1,918) (1,565) Prepaid expenses (146) (220)

Trade, other accounts payable and accrued expenses 1,272 (580)

Salaries, wages and related accruals (2,444) 1,427

Income taxes payable (826) 2,491

Net cash provided by operating activities 81,031 82,070

CASH FLOWS FROM INVESTING ACTIVITIES:

Additions to property and equipment (3,204) (6,914) Purchase of available-for-sale investments (40,473) (42,880)

Proceeds from sales of available-for-sale investments 39,318 25,055

Proceeds from maturities of available-for-

sale investments 29,590 18,898 Increase in other assets -- (608)

Increase in investments in unconsolidated entities - (1,723)

Distribution from unconsolidated entity 1,340 --

Net cash provided by (used in)

investing activities 26,571 (8,172)

CASH FLOWS FROM FINANCING ACTIVITIES:

Issuance of common stock 930 2,630

Excess tax benefit from stock option exercises 80 409 Purchase of common stock for stock bonus plans (1,681) (1,494)

Dividends paid (18,883)

Repurchase and retirement of common stock (88,693) (47,807)

Net cash used in financing activities (108,247) (46,262)

(10)

Effect of exchange rate changes on cash (32,526) (272)

Net (decrease) increase in cash and cash equivalents (33,171) 27,364

Cash and cash equivalents at beginning of period 166,992 135,485

Cash and cash equivalents at end of period \$133,821 \$162,849

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TECHNE CORPORATION AND SUBSIDIARIES NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

A. BASIS OF PRESENTATION:

The interim unaudited condensed consolidated financial statements of Techne Corporation and Subsidiaries (the Company) have been prepared in accordance with accounting principles generally accepted in the United States of America and with instructions to Form 10-Q and Article 10 of Regulation S-X. The accompanying interim unaudited condensed consolidated financial statements reflect all adjustments which are, in the opinion of management, necessary for a fair presentation of the results for the interim periods presented. All such adjustments are of a normal recurring nature.

A summary of significant accounting policies followed by the Company is detailed in the Company's Annual Report on Form 10-K for fiscal 2008. The Company follows these policies in preparation of the interim unaudited condensed consolidated financial statements. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted. These interim unaudited condensed consolidated financial statements should be read in conjunction with the Company's Consolidated Financial Statements and Notes thereto for the fiscal year ended June 30, 2008 included in the Company's Annual Report on Form 10-K for fiscal 2008.

Certain consolidated balance sheet captions appearing in this interim report are as follows (in thousands):

	3/31/09 6/30/08
TRADE ACCOUNTS RECEIVA Trade accounts receivable Less allowance for doubtful acc	\$ 31,905 \$ 31,900
NET TRADE ACCOUNTS R	ECEIVABLE \$ 31,593 \$ 31,747
INVENTORIES Raw materials Supplies Finished goods TOTAL INVENTORIES	\$ 4,720 \$ 3,962 148 123 5,881 5,430
PROPERTY AND EQUIPMENT Land Buildings and improvements Laboratory equipment Office equipment	
Less accumulated depreciation	149,609 149,397 and amortization 52,181 47,675
NET PROPERTY AND EQU	IPMENT \$ 97,428 \$101,722
INTANGIBLE ASSETS Customer relationships Technology Trade names	\$ 1,966 \$ 1,966 3,483 3,483 1,396 1,396
Less accumulated amortization	6,845 6,845 3,601 2,881
NET INTANGIBLE ASSETS	\$ 3,244 \$ 3,964

3/31/09 6/30/08

ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME Foreign currency translation adjustments (\$23,050) \$ 13,733

Unrealized gains (losses) on available-for-

sale investments 500 (1,605)

TOTAL ACCUMULATED OTHER COMPREHENSIVE (LOSS) INCOME (\$22,550) \$ 12,128

B. INVESTMENTS IN AUCTION-RATE SECURITIES:

At June 30, 2008, the Company held \$8.7 million par value of investments in auction-rate securities which were classified as long-term available-for-sale investments. All of the Company's auction-rate securities were rated A or above and consisted of specifically identifiable tax-free municipal revenue bonds where the underlying credit could be specifically evaluated and rated. At June 30, 2008, the Company determined that several of its investments in auction-rate securities were temporarily impaired and reduced the value of its auction-rate investments to \$5.8 million. The reduction in value, net of taxes, was reflected in accumulated other comprehensive income, a component of stockholders' equity. In September 2008, the Company sold all of its auction-rate securities at par value.

C. FAIR VALUE MEASUREMENTS:

In September 2006, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards No. 157, "Fair Value Measurements" ("SFAS 157"). SFAS 157 defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. Effective July 1, 2008, the Company adopted the provisions of SFAS 157 related to financial assets and liabilities, as well as other assets and liabilities carried at fair value on a recurring basis. These provisions, which have been applied prospectively, did not have a material impact on the Company's consolidated financial statements. Certain other provisions of SFAS 157 related to other nonfinancial assets and liabilities will be effective for the Company on July 1, 2009, and will be applied prospectively. The adoption of the provisions of SFAS 157 related to other nonfinancial assets and liabilities is not expected to have a material impact on the Company's consolidated financial statement disclosures.

SFAS 157 defines three levels of inputs that may be used to measure fair value and requires that the assets or liabilities carried at fair value be disclosed by the input level under which they were valued. The input levels defined under SFAS 157 are as follows:

Level 1: Quoted market prices in active markets for identical assets and liabilities.

Level 2: Observable inputs other than defined in Level 1, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities.

Level 3: Unobservable inputs that are not corroborated by observable market data

The following table summarizes financial assets and liabilities that are measured at fair value on a recurring basis as of March 31, 2009 (in thousands):

Level 1

Available-for-sale securities \$100,221

D. EARNINGS PER SHARE:

Shares used in the earnings per share computations are as follows (in thousands):

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

Weighted average common shares

outstanding-basic 37,427 39,000 37,986 39,296

Dilutive effect of stock options

and warrants 72 108 99 100

Weighted average common shares

outstanding-diluted 37,499 39,108 38,085 39,396

The dilutive effect of stock options and warrants in the above table excludes all options for which the aggregate exercise proceeds exceeded the average market price for the period. The number of potentially dilutive option shares excluded from the calculation was 75,000 and 61,000 for the quarter and nine months ended March 31, 2009, respectively, and 41,000 for both the quarter and nine months ended March 31, 2008.

E. SEGMENT INFORMATION:

The Company has three reportable operating segments based on the nature of products and geographic location: biotechnology, R&D Systems Europe Ltd. (R&D Europe), and hematology. The biotechnology segment consists of R&D Systems, Inc. (R&D Systems) Biotechnology Division, BiosPacific, Inc. (BiosPacific) and R&D Systems China Co. Ltd. (R&D China), which develop, manufacture and sell biotechnology research and diagnostic products world-wide. R&D Europe distributes Biotechnology Division products throughout Europe. The hematology segment develops and manufactures hematology controls and calibrators for sale world-wide.

Following is financial information relating to the Company's operating segments (in thousands):

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

External sales

 Biotechnology
 \$45,139
 \$45,090
 \$131,608
 \$123,114

 R&D Europe
 18,293
 20,226
 54,518
 54,702

 Hematology
 4,434
 4,206
 12,940
 11,835

Total consolidated net sales \$67,866 \$69,522 \$199,066 \$189,651

Earnings before income taxes

 Biotechnology
 \$33,281
 \$32,246
 \$93,869
 \$86,687

 R&D Europe
 7,274
 11,160
 24,813
 28,788

 Hematology
 1,692
 1,175
 4,387
 3,185

Corporate and equity method investees (1,406) (1,589) (5,130) (5,334)

Total earnings before income taxes \$40,841 \$42,992 \$117,939 \$113,326

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F. STOCK OPTIONS:

Option activity under the Company's stock option plans during the nine months ended March 31, 2009 was as follows:

WEIGHTED WEGHTED AVG. AVG. AGGREGATE SHARES EXERCISE CONTRACTUAL INTRINSIC (in 000's) PRICE LIFE (Yrs.) VALUE

Outstanding at June 30, 2008 372 \$47.36 37 \$66.16 Granted

Exercised (20) \$47.46

Forfeited or expired

Outstanding at March 31, 2009 389 \$49.13 \$3.3 million

Exercisable at March 31, 2009 360 \$48.29 49 \$3.3 million

No options were granted during the quarters ended March 31, 2009 and 2008. The fair value of options granted under the Company's stock option plans were estimated on the date of grant using the Black-Scholes option-pricing model with the following assumptions used:

NINE MONTHS ENDED

3/31/09 3/31/08

Dividend yield

Expected annualized volatility 24%-37% 24%-46% Risk free interest rate 3.2%-3.5% 4.2%-4.6% Expected life 8 years 7 years

Expected life

Weighted average fair value of

options granted \$30.26 \$35.75

The Company declared and paid its first ever dividend during the quarter ended December 31, 2008. As the Company had not established a practice of paying dividends prior to the granting of options in the first half of fiscal 2009, an expected dividend yield of zero was used to estimate the fair value of options granted in the first half of fiscal 2009. This assumption may be subject to change for valuing future option grants if the Company continues to pay dividends. The expected annualized volatility is based on the Company's historical stock price over a period equivalent to the expected life of the option granted. The risk-free interest rate is based on U.S. Treasury constant maturity interest rate with a term consistent with the expected life of the options granted. Separate groups of employees that have similar historical exercise behavior with regard to option exercise timing and forfeiture rates are considered separately in determining option fair value.

The total intrinsic value of options exercised during the quarter and nine months ended March 31, 2009 was \$52,000 and \$604,000, respectively. The total intrinsic value of options exercised during the quarter and nine months ended March 31, 2008 was \$37,000 and \$2.1 million, respectively. Stock option exercises were satisfied through the issuance of new shares. The total fair value of options vested during the nine months ended March 31, 2009 was \$1.1 million. No options vested during the quarter ended March 31, 2009. The total fair value of options vested during the quarter and nine months ended March 31, 2008 was \$164,000 and \$1.7 million, respectively.

Stock-based compensation cost of \$63,000 and \$1.3 million was included in selling, general and administrative expense for the quarter and nine months ended March 31, 2009, respectively. Stock-based compensation cost of \$77,000 and \$1.7 million was included in selling, general and administrative expense for the guarter and nine months ended March 31, 2008, respectively. Compensation cost is recognized using a straight-line method over the vesting period and is net of estimated forfeitures. As of March 31, 2009, there was \$247,000 of total unrecognized compensation cost related to non-vested stock options that will be expensed in fiscal years 2009 and 2010.

G. COMPREHENSIVE INCOME:

Comprehensive income and the components of other comprehensive income were as follows (in thousands):

QUARTER ENDED NINE MONTHS ENDED

 $3/31/09 \ 3/31/08 \ 3/31/09 \ 3/31/08$

Net earnings \$27,641 \$29,590 \$ 79,856 \$ 76,301

Other comprehensive income: Foreign currency translation

adjustments (2,142) 560 (36,783) (129)

Unrealized gain (loss) on available-for-sale investments,

net of tax 662 (2,039) 2,105 (1,378)

Comprehensive income \$26,161 \$28,111 \$45,178 \$74,794

H. DIVIDENDS

The Company paid cash dividends of \$0.25 per share in each of the second and third quarters of fiscal 2009. Total cash dividends paid through March 31, 2009 were \$18.9 million.

I. SUBSEQUENT EVENT

On April 28, 2009, the Company announced the payment of a \$0.25 per share cash dividend and a \$60 million increase in the amount authorized for its stock repurchase program. The dividend of approximately \$9.3 million will be payable May 22, 2009 to all common shareholders of record on May 8, 2009.

ITEM 2 - MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Results of Operations for the Quarter and Nine Months Ended March 31, 2009 and 2008

Overview

TECHNE Corporation and Subsidiaries (the Company) are engaged in the development, manufacture and sale of biotechnology products and hematology calibrators and controls. These activities are conducted domestically through its wholly-owned subsidiaries, Research and Diagnostic Systems, Inc (R&D Systems) and BiosPacific, Inc. (BiosPacific). The Company distributes biotechnology products in Europe through its wholly-owned U.K. subsidiary, R&D Systems Europe Ltd. (R&D Europe). R&D Europe has a sales subsidiary, R&D Systems GmbH, in Germany and a sales office in France. The Company distributes biotechnology products in China through its wholly-owned subsidiary, R&D Systems China, Co. Ltd. (R&D China).

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The Company has three reportable operating segments based on the nature of products and geographic location: biotechnology, R&D Europe and hematology. The biotechnology segment consists of R&D Systems' Biotechnology Division, BiosPacific and R&D China, which develop, manufacture and sell biotechnology research and diagnostic products world-wide. R&D Europe distributes Biotechnology Division products throughout Europe. The hematology segment develops and manufactures hematology controls and calibrators for sale world-wide.

Overall Results

Consolidated net earnings decreased 6.6% and increased 4.7% for the quarter and nine months ended March 31, 2009, respectively, compared to the same prior-year periods. Consolidated net sales and net earnings were unfavorably affected by the strengthening of the U.S. dollar as compared to foreign currencies in the second and third quarters of fiscal 2009. The unfavorable impact on consolidated net sales of the change from the prior year in exchange rates used to convert sales in foreign currencies (primarily British pounds sterling and Euros) into U.S. dollars was \$3.6 million and \$6.4 million for the quarter and nine months ended March 31, 2009, respectively. The unfavorable impact on consolidated net earnings of the change from the prior year in exchange rates used to convert foreign currency financial statements to U.S. dollars was \$1.5 million and \$3.3 million for the quarter and nine months ended March 31, 2009, respectively. In the first nine months

of fiscal 2009, the Company generated cash of \$81.0 million from operating activities, paid cash of \$88.7 million for the repurchase and retirement of common stock, paid cash dividends of \$18.9 million and had cash, cash equivalents and available-for-sale investments of \$234 million at March 31, 2009 compared to \$294 million at June 30, 2008.

Net Sales

Consolidated net sales for the quarter and nine months ended March 31, 2009 were \$67.9 million and \$199.1 million, respectively, a decrease of \$1.7 million (2.4%) and an increase of \$9.4 million (5.0%), respectively, from the quarter and nine months ended March 31, 2008. Excluding the effect of changes in foreign currency exchange rates, consolidated net sales increased 2.9% and 8.3% for the quarter and nine months ended March 31, 2009, respectively, from the comparable prior-year periods. Included in consolidated net sales for the quarter and nine months ended March 31, 2009 was \$1.3 million and \$2.2 million, respectively, of sales of new biotechnology products which had their first sale in fiscal 2009.

Biotechnology net sales increased \$49,000 (0.1%) and \$8.5 million (6.9%), respectively, for the quarter and nine months ended March 31, 2009, primarily from increased sales volume during the first half of the fiscal year. North American sales to industrial pharmaceutical and biotechnology customers declined approximately 5% during the third quarter of fiscal 2009. Biotechnology sales to academic and Pacific Rim distributors grew about 3% during the same period. The Company attributes the lower third quarter sales growth rate to customer caution in a time of economic uncertainty.

R&D Europe net sales decreased \$1.9 million (9.6%) and \$184,000 (0.3%) for the quarter and nine months ended March 31, 2009, respectively, from the comparable prior-year periods. R&D Europe's net sales increased 8.5% and 11.3%, respectively, for the quarter and nine months ended March 31, 2009, when measured at currency rates in effect in the comparable prior-year period, mainly as a result of increased sales volume. Approximately 75% of R&D Europe sales are in non-British pound sterling currencies (mainly Euro) which had a favorable impact on consolidated net sales of approximately \$3.3 million and \$7.9 million, respectively, in the quarter and nine months ended March 31, 2009 as a result of the change in exchange rates used to convert sales in other currencies to British pounds sterling. This favorable impact was offset by an unfavorable impact on consolidated net sales of approximately \$6.9 million and \$14.3 million for the quarter and nine months ended March 31, 2009, respectively, as a result of the change in exchange rates used to convert British pound sterling to U.S. dollars.

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Hematology sales increased \$228,000 (5.4%) and \$1.1 million (9.3%) for the quarter and nine months ended March 31, 2009, respectively, compared to the same prior-year periods, as a result of increased sales volume.

The Company has long-term targeted annual sales growth goals for each of its business segments that it uses for internal planning purposes. The targeted sales growth goals, which are based on historical sales growth, are 10%-12% for biotechnology, 7%-9% for R&D Europe (in constant currency) and 1%-2% for hematology. Based on the relative size of each segment, the consolidated targeted annual growth goal is 8%-10%, excluding the effect of changes in exchange rates. Actual results could vary materially from these long-term goals, especially in specific quarters and periods due to general economic conditions and other uncertainties and factors including those identified in the Forward Looking and Cautionary Statements section below.

Gross Margins

Gross margins, as a percentage of net sales, were as follows:

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

 Biotechnology
 79.4%
 79.8%
 79.3%
 79.8%

 R&D Europe
 48.6%
 56.9%
 53.0%
 56.1%

 Hematology
 47.6%
 41.4%
 45.1%
 40.8%

 Consolidated gross margin
 78.9%
 79.7%
 79.5%
 79.4%

Consolidated gross margins, as a percentage of consolidated net sales, decreased from 79.7% for the quarter ended March 31, 2008 to 78.9% for the quarter ended March 31, 2009. This decrease was primarily caused by lower gross margins in Europe resulting from unfavorable exchange rates. Consolidated gross margins, as a percentage of consolidated net sales increased slightly from 79.4% for the nine months ended March 31, 2008 to 79.5% for the nine months ended March 31, 2009.

Selling, General and Administrative Expenses

Selling, general and administrative expenses were composed of the following (in thousands):

QUARTER ENDED NINE MONTHS ENDED _____

3/31/09 3/31/08 3/31/09 3/31/08

_____ \$ 4,262 \$ 5,257 \$14,821 \$15,415 Biotechnology 1,714 2,311 6,091 7,172 310 489 1,144 1,443 775 937 3,548 3,699 R&D Europe Hematology Corporate

Total selling, general and administrative expenses \$7,061 \$8,994 \$25,604 \$27,729

Selling, general and administrative expenses for the quarter and nine months ended March 31, 2009 decreased \$1.9 million (21.5%) and \$2.1 million (7.7%), respectively, from the same prior-year periods. The decrease in selling, general and administrative expenses from the comparable prior-year periods were the result of the following (in thousands):

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QUARTER NINE MONTHS -----

Change in exchange rates to convert

foreign expenses to U.S. dollars (\$ 651) (\$1,538) Reduction in profit sharing expense (1,326) (1,943) Other, including annual wage, salary and

benefits increases 44 1,356

(\$1,933) (\$2,125)

The reduction in profit sharing expense for the quarter and nine months ended March 31, 2009 was directly related to the Company's results for the periods. The Company's annual contribution to its profit sharing plans, in which all qualified employees participate, is based on the percentage increase in sales and after tax earnings from the prior year.

Research and Development Expenses

Research and development expenses were composed of the following (in thousands):

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

_____ \$ 5,622 \$ 5,640 \$16,982 \$16,010 Biotechnology 187 199 583 572 Hematology

_____ Total research and development expenses \$ 5,809 \$ 5,839 \$17,565 \$16,582

Interest Income

Interest income decreased \$1.6 million and \$2.8 million for the quarter and nine months ended March 31, 2009, respectively, from the comparable prioryear periods, primarily as a result of lower rates of return on cash and

available-for-sale investments and, to a lesser extent to lower cash and available-for-sale investment balances.

Other Non-operating Expense and Income

Other non-operating expense and income consists mainly of foreign currency transaction gains and losses, rental income, building expenses related to rental property, and the Company's share of losses by equity method investees.

Total other non-operating expense (\$1,103) (\$ 423) (\$3,002) (\$1,565)

QUARTER ENDED NINE MONTHS ENDED 3/31/09 3/31/08 3/31/09 3/31/08 -----Foreign currency (losses) gains (\$ 239) \$ 462 (\$ 719) \$ 779 115 91 345 269 Real estate taxes, depreciation (573) (633) (1,677) (1,777) Losses by equity method investees (406) (343) (951) (836)

Income Taxes

Rental income

and utilities

Income taxes for both the quarter and nine months ended March 31, 2009 were provided at rates of 32.3% of consolidated earnings before income taxes, compared to 31.2% and 32.7% of consolidated earnings before income taxes for the quarter and nine months ended March 31, 2008. Income tax expense for the first nine months of fiscal 2009 benefited from the renewal of the U.S. research and development credit. Included in income tax expense for the nine months ended March 31, 2009 was a \$354,000 credit for the January to June 2008 period. The effective rate in the quarter ended March 31, 2008, was positively impacted by changes in state apportionment estimates. Foreign income taxes have been provided at rates that approximate the tax rates in the countries in which R&D Europe and R&D China operate. The Company expects its fiscal 2009 effective income tax rate to range from approximately 32.0% to 33.0%.

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Liquidity and Capital Resources

At March 31, 2009, cash and cash equivalents and available-for-sale investments were \$234 million compared to \$294 million at June 30, 2008. Cash and cash equivalents at March 31, 2009 and June 30, 2008 included \$100.4 million (70.0 million British pounds) and \$116.6 million (58.5 million British pounds), respectively, at R&D Europe. The Company believes it can meet its future cash, working capital and capital addition requirements through currently available funds, cash generated from operations and maturities or sales of available-for-sale investments. The Company has an unsecured line of credit of \$750,000. The interest rate on the line of credit is at prime. There were no borrowings on the line in the prior or current fiscal year.

Cash Flows From Operating Activities

The Company generated cash of \$81.0 million from operating activities in the first nine months of fiscal 2009 compared to \$82.1 million in the first nine months of fiscal 2008. The decrease from the prior year was primarily due to a decrease in salary, wages and related accruals and income taxes payable partially offset by an increase in consolidated net earnings in the current year of \$3.6 million.

Cash Flows From Investing Activities

Capital expenditures for fixed assets for the first nine months of fiscal 2009 and 2008 were \$3.2 million and \$6.9 million, respectively. Included in capital expenditures for the first nine months of fiscal 2009 and 2008 was \$781,000 and \$4.6 million for building renovation and construction, respectively. The remaining capital additions in the first nine months of fiscal 2009 and 2008 were for laboratory and computer equipment. Capital expenditures in the remainder of fiscal 2009 are expected to be approximately \$3.0 million and are expected to be financed through currently available funds and cash generated from operating activities.

During the nine months ended March 31, 2009, the Company purchased \$40.5 million and had sales or maturities of \$68.9 million of available-for-sale investments. During the nine months ended March 31, 2008, the Company purchased \$42.9 million and had sales or maturities of \$43.9 million of available-for-sale investment. The Company's investment policy is to place excess cash in bonds and other investments with maturities of less than three years. The objective of this policy is to obtain the highest possible return while minimizing risk and keeping the funds accessible.

During the nine months ended March 31, 2009, the Company received a \$1.3 million distribution from its investment in Nephromics, LLC (Nephromics). The Company accounts for its investment in Nephromics under the equity method of accounting as Nephromics is a limited liability company. At March 31, 2009, the Company's net investment in Nephromics was \$4.6 million.

During the nine months ended March 31, 2008, the Company invested an additional \$300,000 in Hemerus Medical, LLC and invested \$1.4 million for a 19% interest in ACTGen, Inc., a development stage biotechnology company located in Japan.

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Cash Flows From Financing Activities

Cash of \$930,000 and \$2.6 million was received during the nine months ended March 31, 2009 and 2008, respectively, from the exercise of stock options. The Company also recognized excess tax benefits from stock option exercises of \$80,000 and \$409,000 for the nine months ended March 31, 2009 and 2008, respectively.

During the first nine months of fiscal 2009 and 2008, the Company purchased 22,637 and 23,641 shares of common stock, respectively, for its employee stock bonus plans at a cost of \$1.7 million and \$1.5 million, respectively.

During the first nine months of fiscal 2009, the Company purchased and retired approximately 1.4 million shares of common stock at a market value of \$88.9 million of which \$88.7 million was disbursed prior to March 31, 2009. During the first nine months of fiscal 2008, the Company purchased and retired approximately 758,000 shares of common stock at a market value of \$49.3 million of which \$47.8 million was disbursed prior to March 31, 2008.

During the nine months ended March 31, 2009, the Company paid cash dividends of \$18.9 million to all common shareholders. On April 28, 2009, the Company announced the payment of an additional \$0.25 per share cash dividend. The dividend of approximately \$9.3 million will be payable May 22, 2009 to all common shareholders of record on May 8, 2009.

Contractual Obligations

There were no material changes outside the ordinary course of business in the Company's contractual obligations during the nine months ended March 31, 2009.

Critical Accounting Policies

The Company's significant accounting policies are discussed in the Company's Annual Report on Form 10-K for fiscal 2008. The application of certain of these policies require judgments and estimates that can affect the results of operations and financial position of the Company. Judgments and estimates are used for, but not limited to, valuation of available-for-sale investments, inventory valuation and allowances, impairment of goodwill, intangibles and other long-lived assets and valuation of investments in unconsolidated entities. There have been no significant changes in estimates in fiscal 2009 which would require disclosure. There have been no changes to the Company's policies in fiscal 2009.

Recent Accounting Pronouncements

In February 2008, the FASB amended SFAS 157 to defer the effective date of SFAS 157 for all nonfinancial assets and liabilities that are not remeasured at fair value on a recurring basis. As disclosed in Note C to the Condensed

Consolidated Financial Statements included in this Form 10-Q, the Company partially adopted the provisions of SFAS 157 effective in the first quarter of fiscal 2009. The Company expects to adopt the remaining provisions of SFAS 157 beginning in the first quarter of fiscal 2010. The adoption of the provisions of SFAS 157 related to other nonfinancial assets and liabilities is not expected to have a material impact on the consolidated financial statements.

In December 2007, the FASB issued SFAS No. 141R, Business Combinations, which replaces SFAS No. 141. The statement retains the purchase method of accounting for acquisitions, but requires a number of changes, including changes in the way assets and liabilities are recognized in purchase accounting. It also changes the recognition of assets acquired and liabilities assumed arising from contingencies, requires the capitalization of in-process research and development at fair value, and requires the expensing of acquisition-related costs as incurred. SFAS No. 141R must be applied to business combinations consummated by the Company subsequent to December 15, 2008.

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Forward Looking Information and Cautionary Statements

This quarterly report contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include those regarding the Company's expectations as to target sales growth goals, the effective tax rate, the amount of capital expenditures for the remainder of the fiscal year, the Company's adoption and impact of recent accounting pronouncements and the sufficiency of currently available funds for meeting the Company's needs. These statements involve risks and uncertainties that may affect the actual results of operations. The following important factors, among others, have affected and, in the future, could affect the Company's actual results: the introduction and acceptance of new biotechnology and hematology products, the levels and particular directions of research by the Company's customers, the impact of the growing number of producers of biotechnology research products and related price competition, general economic conditions, the retention of hematology OEM (private label) and proficiency survey business, the impact of currency exchange rate fluctuations, the costs and results of research and product development efforts of the Company and of companies in which the Company has invested or with which it has formed strategic relationships, the impact of governmental regulation and intellectual property litigation, the recruitment and retention of qualified personnel, the success of our expansion into China, the number of business or selling days in a period and the success of financing efforts by companies in which the Company has invested. For additional information concerning such factors, see the Company's Annual Report on Form 10-K for fiscal 2008 as filed with the Securities and Exchange Commission.

ITEM 3 - QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

At March 31, 2009, the Company had an investment portfolio of fixed income securities, excluding those classified as cash and cash equivalents, of \$100.2 million. These securities, like all fixed income instruments, are subject to interest rate risk and will decline in value if market interest rates increase.

The Company operates internationally, and thus is subject to potentially adverse movements in foreign currency rate changes. The Company is exposed to market risk from foreign exchange rate fluctuations of the euro (approximately 19% of consolidated net sales), the British pound sterling (approximately 7% of consolidated net sales) and the Chinese yuan (approximately 2% of consolidated net sales) to the U.S. dollar as the financial position and operating results of the Company's foreign operations are translated into U.S. dollars for consolidation. At the current level of R&D Europe operating results, a 10% increase or decrease in the average exchange rate used to translate operating results into U.S. dollars would have an approximate \$2.6 million effect on consolidated operating income annually.

Month-end average exchange rates between the British pound sterling, euro and Chinese yuan and the U.S. dollar, which have not been weighted for actual

sales volume in the applicable months in the periods, were as follows:

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

British pound sterling Euro

Chinese yuan

\$1.44 \$1.99 \$1.61 \$2.02 1.29 1.53 1.36 1.46 .146 .141 .146 .136

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The Company's exposure to foreign exchange rate fluctuations also arises from trade receivables and intercompany payables denominated in one currency in the financial statements, but receivable or payable in another currency. At March 31, 2009, the Company had the following trade receivable and intercompany payables denominated in one currency but receivable or payable in another currency (in thousands):

DENOMINATED U.S. DOLLAR CURRENCY EQUIVALENT

Accounts Receivable in:

Euros 958 Br. pounds \$1,375

Other European currencies 797 Br. pounds \$1,144

Intercompany Payable in:

Euros 295 Br. pounds \$ 423 U.S. dollars 3,164 Br. pounds \$4,540 U.S. dollars 3,595 Chinese yuan \$ 525

All of the above balances are revolving in nature and are not deemed to be long-term balances.

The Company's subsidiaries recognized net foreign currency gains and (losses) as follows (in thousands):

QUARTER ENDED NINE MONTHS ENDED

3/31/09 3/31/08 3/31/09 3/31/08

In foreign currency:

R&D Europe (Br. pounds) (163) 230 (388) 407 R&D China (Chinese yuan) (8) 34 (1) (311)

In U.S. Dollars:

R&D Europe
R&D China

(\$ 238) \$ 457 (\$ 719) \$ 820

(1) 5 -- (41)

(\$ 239) \$ 462 (\$ 719) \$ 779

The Company does not enter into foreign exchange forward contracts to reduce its exposure to foreign currency rate changes on intercompany foreign currency denominated balance sheet positions.

ITEM 4 - CONTROLS AND PROCEDURES

As of the end of the period covered by this report, the Company conducted an evaluation, under the supervision and with the participation of the principal executive officer and principal financial officer, of the Company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934 as amended (the "Exchange Act")). Based on this evaluation, the principal executive officer and principal financial officer concluded that the Company's disclosure controls and procedures are effective to ensure that material information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in Securities and Exchange Commission rules and forms.

There was no change in the Company's internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) during the Company's most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

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PART II. OTHER INFORMATION

ITEM 1 - LEGAL PROCEEDINGS

The Company is not engaged in any ongoing pending legal proceedings that the Company believes is material to its operations.

ITEM 1A. - RISK FACTORS

There have been no material changes from the risk factors previously disclosed in Part I, Item 1A, "Risk Factors," of the Company's Annual Report on Form 10-K for the year ended June 30, 2008.

ITEM 2 - UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

The following table sets forth the repurchases of Company common stock for the quarter ended March 31, 2009:

	Total	I	of Sha	ares	Dollar Va	um Approximate alue of S That May Yet
	Numl	oer A	verage	Part of	Publicly	Yet Be Purchased
	of Sha	res Pri	ce Paid	Announ	ced Plans	Under The Plans
Period	Pur	chased	Per Sha	are or F	rograms	or Programs
1/1/09-1	/31/09	0	\$	0	\$19	.8 million
2/1/09-2	/28/09	55,044	\$50.	.98	55,044	\$17.0 million
3/1/09-3	/31/09	158,44	7 \$48	3.85	158,447	\$9.3 million

In November 2007, the Company authorized a plan for the repurchase and retirement of \$150 million of its common stock. In April 2009, the Company authorized an additional \$60 million for its stock repurchase plan. The plan does not have an expiration date.

ITEM 3 - DEFAULTS UPON SENIOR SECURITIES

None.

ITEM 4 - SUBMISSION OF MATTERS TO VOTE OF SHAREHOLDERS

None.

ITEM 5 - OTHER INFORMATION

None.

ITEM 6 - EXHIBITS

See "exhibit index" following the signature page.

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.

TECHNE CORPORATION (Company)

Date: May 7, 2009 /s/ Thomas E. Oland

President, Chief Executive Officer

May 7, 2009 /s/ Gregory J. Melsen

Chief Financial Officer

EXHIBIT INDEX TO FORM 10-Q

TECHNE CORPORATION

Exhibit #	Description
31.1*	Section 302 Certification
31.2*	Section 302 Certification
32.1*	Section 906 Certification
32.2*	Section 906 Certification

^{*}Filed herewith

CERTIFICATION

- I, Thomas E. Oland, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Techne Corporation;
- 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 officers 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 Rule 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 an annual report) that has materially affected, or is reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers 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 the registrant's board of directors (or persons performing the equivalent function):
- 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: May 7, 2009

/s/ Thomas E. Oland

Thomas E. Oland Chief Executive Officer

CERTIFICATION

- I, Gregory J. Melsen, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Techne Corporation;
- 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 officers 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 Rule 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 an annual report) that has materially affected, or is reasonable likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers 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 the registrant's board of directors (or persons performing the equivalent function):
- 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: May 7, 2009

/s/ Gregory J. Melsen

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Gregory J. Melsen Chief Financial 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 Quarterly Report of Techne Corporation (the "Company") On Form 10-Q for the quarter ended March 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Thomas E. Oland, 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:

- (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.

/s/ Thomas E. Oland ------Chief Executive Officer May 7, 2009

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 Quarterly Report of Techne Corporation (the "Company") On Form 10-Q for the quarter ended March 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Gregory J. Melsen, Chief Financial 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:

- (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.

/s/ Gregory J. Melsen
-----Chief Financial Officer
May 7, 2009