# UNITED STATES <br> SECURITIES AND EXCHANGE COMMISSION <br> Washington, D.C. 20549 

## FORM 10-Q

Commission file number: 0-21121

## TRANSACT <br> Technologies Incorporated

(Exact name of registrant as specified in its charter)

## Delaware

(State or Other Jurisdiction of Incorporation or Organization)
06-1456680
(I.R.S. Employer Identification No.)

One Hamden Center, 2319 Whitney Avenue, Suite 3B, Hamden, CT
(Address of Principal Executive Offices)
(2.
$\qquad$
)

06518

## (203) 859-6800

(Registrant's Telephone Number, Including Area Code)
(Former name, former address and former fiscal year, if changed since last report.)
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 $\boxtimes$ No o

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

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 the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (check one):
Large accelerated filer o

Non-accelerated filer o (Do not check if a smaller reporting company)
Smaller reporting company o
Indicate by check mark whether the registrant is a shell company (as defined in Rule $12 \mathrm{~b}-2$ of the Exchange Act). Yes o No $\boxtimes$
As of July 31, 2014, the number of shares outstanding of the Company's common stock, \$0.01 par value, was 8,329,255.
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## PART I - FINANCIAL INFORMATION

Item 1. FINANCIAL STATEMENTS

## TRANSACT TECHNOLOGIES INCORPORATED

 CONDENSED CONSOLIDATED BALANCE SHEETS
## (unaudited)

|  |  | $\begin{aligned} & \text { e 30, } \\ & 14 \end{aligned}$ | $\begin{gathered} \text { December 31, } \\ 2013 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Assets: | (In thousands, except share data) |  |  |  |
| Current assets: |  |  |  |  |
| Cash and cash equivalents | \$ | 5,088 | \$ | 2,936 |
| Accounts receivable, net |  | 11,802 |  | 13,234 |
| Inventories |  | 14,008 |  | 13,509 |
| Prepaid income taxes |  | 76 |  | 390 |
| Deferred tax assets |  | 1,655 |  | 1,655 |
| Other current assets |  | 545 |  | 497 |
| Total current assets |  | 33,174 |  | 32,221 |
|  |  |  |  |  |
| Fixed assets, net |  | 2,710 |  | 2,732 |
| Goodwill |  | 2,621 |  | 2,621 |
| Deferred tax assets |  | 895 |  | 920 |
| Intangible assets, net of accumulated amortization of \$2,069 and \$1,811, respectively |  | 1,597 |  | 1,856 |
| Other assets |  | 46 |  | 58 |
|  |  | 7,869 |  | 8,187 |
| Total assets | \$ | 41,043 | \$ | 40,408 |

Liabilities and Shareholders' Equity:
Current liabilities:

| Accounts payable | \$ | 5,406 | \$ | 4,749 |
| :---: | :---: | :---: | :---: | :---: |
| Accrued liabilities |  | 2,302 |  | 2,215 |
| Income taxes payable |  | 36 |  | 26 |
| Accrued contingent consideration (Note 4) |  | 40 |  | 60 |
| Deferred revenue |  | 543 |  | 300 |
| Total current liabilities |  | 8,327 |  | 7,350 |
|  |  |  |  |  |
| Deferred revenue, net of current portion |  | 76 |  | 103 |
| Deferred rent, net of current portion |  | 208 |  | 244 |
| Other liabilities |  | 220 |  | 190 |
|  |  | 504 |  | 537 |
| Total liabilities |  | 8,831 |  | 7,887 |
|  |  |  |  |  |
| Shareholders' equity: |  |  |  |  |
| Common stock, $\$ 0.01$ par value, $20,000,000$ shares authorized; $11,116,293$ and $11,106,354$ shares issued, respectively; $8,329,255$ and $8,319,316$ shares outstanding, respectively |  | 111 |  | 111 |
| Additional paid-in capital |  | 28,039 |  | 27,674 |
| Retained earnings |  | 26,647 |  | 27,326 |
| Accumulated other comprehensive loss, net of tax |  | (58) |  | (63) |
| Treasury stock, at cost, 2,787,038 shares |  | $(22,527)$ |  | $(22,527)$ |
| Total shareholders' equity |  | 32,212 |  | 32,521 |
| Total liabilities and shareholders' equity | \$ | 41,043 | \$ | 40,408 |

See notes to Condensed Consolidated Financial Statements.

## TRANSACT TECHNOLOGIES INCORPORATED

 CONDENSED CONSOLIDATED STATEMENTS OF INCOME (unaudited)|  | Three Months Ended June 30, |  |  |  | Six Months EndedJune 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014 |  | 2013 |  | 2014 |  | 2013 |  |
|  | (In thousands, except per share data) |  |  |  |  |  |  |  |
| Net sales | \$ | 13,804 | \$ | 15,788 | \$ | 27,423 | \$ | 30,845 |
| Cost of sales |  | 8,016 |  | 9,336 |  | 15,909 |  | 17,960 |
|  |  |  |  |  |  |  |  |  |
| Gross profit |  | 5,788 |  | 6,452 |  | 11,514 |  | 12,885 |
|  |  |  |  |  |  |  |  |  |
| Operating expenses: |  |  |  |  |  |  |  |  |
| Engineering, design and product development |  | 1,151 |  | 995 |  | 2,381 |  | 2,007 |
| Selling and marketing |  | 2,257 |  | 1,857 |  | 4,222 |  | 3,643 |
| General and administrative |  | 2,000 |  | 1,736 |  | 3,888 |  | 3,770 |
| Legal fees associated with lawsuit (Note 8) |  | 35 |  | 57 |  | 47 |  | 256 |
|  |  | 5,443 |  | 4,645 |  | 10,538 |  | 9,676 |
|  |  |  |  |  |  |  |  |  |
| Operating income |  | 345 |  | 1,807 |  | 976 |  | 3,209 |
| Interest and other income (expense): |  |  |  |  |  |  |  |  |
| Interest, net |  | (12) |  | - |  | (26) |  | (1) |
| Other, net |  | (12) |  | (4) |  | (20) |  | 33 |
|  |  | (24) |  | (4) |  | (46) |  | 32 |
|  |  |  |  |  |  |  |  |  |
| Income before income taxes |  | 321 |  | 1,803 |  | 930 |  | 3,241 |
| Income tax provision |  | 146 |  | 588 |  | 361 |  | 866 |
| Net income | \$ | 175 | \$ | 1,215 | \$ | 569 | \$ | 2,375 |
|  |  |  |  |  |  |  |  |  |
| Net income per common share: |  |  |  |  |  |  |  |  |
| Basic | \$ | 0.02 | \$ | 0.14 | \$ | 0.07 | \$ | 0.27 |
| Diluted | \$ | 0.02 | \$ | 0.14 | \$ | 0.07 | \$ | 0.27 |
|  |  |  |  |  |  |  |  |  |
| Shares used in per-share calculation: |  |  |  |  |  |  |  |  |
| Basic |  | 8,376 |  | 8,728 |  | 8,374 |  | 8,722 |
| Diluted |  | 8,520 |  | 8,802 |  | 8,538 |  | 8,803 |
|  |  |  |  |  |  |  |  |  |
| Dividends declared and paid per common share: | \$ | 0.08 | \$ | 0.07 | \$ | 0.15 | \$ | 0.13 |

See notes to Condensed Consolidated Financial Statements.

TRANSACT TECHNOLOGIES INCORPORATED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (unaudited)

|  |  | $\begin{array}{r} \text { Mo } \\ \text { Jun } \end{array}$ | ths |  |  | Mon Jun |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | (In thou | and |  |  |  |
| Net income | \$ | 175 | \$ | 1,215 | \$ | 569 | \$ | 2,375 |
| Foreign currency translation adjustment, net of tax |  | 4 |  | 1 |  | 5 |  | (27) |
| Comprehensive income | \$ | 179 | \$ | 1,216 | \$ | 574 | \$ | 2,348 |

See notes to Condensed Consolidated Financial Statements.

## TRANSACT TECHNOLOGIES INCORPORATED

 CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
## (unaudited)

|  | Six Months EndedJune 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2014 |  | 2013 |  |
|  | (In thousands) |  |  |  |
| Cash flows from operating activities: |  |  |  |  |
| Net income | \$ | 569 | \$ | 2,375 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |  |
| Share-based compensation expense |  | 309 |  | 276 |
| Incremental tax benefits from stock options exercised |  | - |  | (33) |
| Depreciation and amortization |  | 727 |  | 886 |
| Deferred income tax provision |  | 22 |  | - |
| Foreign currency transaction (gains) losses |  | 17 |  | (33) |
| Changes in operating assets and liabilities: |  |  |  |  |
| Accounts receivable |  | 1,432 |  | 4,277 |
| Inventories |  | (499) |  | $(2,467)$ |
| Prepaid income taxes |  | 314 |  | - |
| Other current and long term assets |  | (41) |  | (166) |
| Accounts payable |  | 658 |  | (818) |
| Accrued liabilities and other liabilities |  | 340 |  | (990) |
| Net cash provided by operating activities |  | 3,848 |  | 3,307 |
|  |  |  |  |  |
| Cash flows from investing activities: |  |  |  |  |
| Capital expenditures |  | (440) |  | (426) |
| Additions to capitalized software |  | - |  | (42) |
| Net cash used in investing activities |  | (440) |  | (468) |
|  |  |  |  |  |
| Cash flows from financing activities: |  |  |  |  |
| Proceeds from stock option exercises |  | - |  | 446 |
| Payment of dividends on common stock |  | $(1,248)$ |  | $(1,127)$ |
| Purchases of common stock for treasury |  | - |  | (887) |
| Incremental tax benefits from stock options exercised |  | - |  | 33 |
| Net cash used in financing activities |  | $(1,248)$ |  | $(1,535)$ |
|  |  |  |  |  |
| Effect of exchange rate changes on cash and cash equivalents |  | (8) |  | (13) |
|  |  |  |  |  |
| Increase in cash and cash equivalents |  | 2,152 |  | 1,291 |
| Cash and cash equivalents, beginning of period |  | 2,936 |  | 7,537 |
| Cash and cash equivalents, end of period | \$ | 5,088 | \$ | 8,828 |

# TRANSACT TECHNOLOGIES INCORPORATED NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS <br> \author{ (unaudited) 

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## 1. Basis of presentation

The accompanying unaudited financial statements of TransAct Technologies Incorporated have been prepared in accordance with accounting principles generally accepted in the United States of America for interim financial information. Accordingly, they do not include all of the information and footnotes required by accounting principles generally accepted in the United States of America to be included in full year financial statements. In the opinion of management, all adjustments considered necessary for a fair statement of the results for the periods presented have been included and are of a normal recurring nature. The December 31, 2013 Condensed Consolidated Balance Sheet data was derived from audited financial statements, but does not include all disclosures required by accounting principles generally accepted in the United States of America. These interim financial statements should be read in conjunction with the audited financial statements for the year ended December 31, 2013 included in our Annual Report on Form 10-K.

The financial position and results of operations of our U.K. subsidiary are measured using local currency as the functional currency. Assets and liabilities of such subsidiary have been translated at the end of period exchange rates, and related revenues and expenses have been translated at the weighted average exchange rates with the resulting translation gain or loss recorded in accumulated other comprehensive income (loss) in the Condensed Consolidated Balance Sheets. Transaction gains and losses are included in other income in the Condensed Consolidated Statements of Income.

The results of operations for the three and six months ended June 30, 2014 are not necessarily indicative of the results to be expected for the full year.

## 2. Inventories

The components of inventories are:

|  | June 30, <br> 2014 |  | $\begin{gathered} \text { December 31, } \\ 2013 \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (In thousands) |  |  |  |
| Raw materials and purchased component parts | \$ | 8,118 | \$ | 7,263 |
| Work-in-process |  | 1 |  | 31 |
| Finished goods |  | 5,889 |  | 6,215 |
|  | \$ | 14,008 | \$ | 13,509 |

## 3. Accrued product warranty liability

We generally warrant our products for up to 36 months and record the estimated cost of such product warranties at the time the sale is recorded. Estimated warranty costs are based upon actual past experience of product repairs and the related estimated cost of labor and material to make the necessary repairs.

The following table summarizes the activity recorded in the accrued product warranty liability during the six months ended June 30, 2014:

|  | (In thousands) |  |
| :---: | :---: | :---: |
| Balance, beginning of period | \$ | 366 |
| Warranties issued |  | 123 |
| Warranty settlements |  | (146) |
| Balance, end of period | \$ | 343 |

Approximately $\$ 234,000$ of the accrued product warranty liability is classified as current in Accrued liabilities at June 30, 2014 in the Condensed Balance Sheets. The remaining $\$ 109,000$ of the accrued product warranty liability is classified as long-term in Other liabilities.

# TRANSACT TECHNOLOGIES INCORPORATED NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS <br> (unaudited) 

## 4. Accrued contingent consideration

In connection with the acquisition of substantially all of the assets of Printrex, Inc. ("Printrex") on August 19, 2011, we entered into a contingent consideration arrangement for $30 \%$ of the gross profit for a three-year period related to certain new products under development, less certain other adjustments, beginning on January 1, 2012 which was the earlier of (1) January 1, 2012 or (2) the date of first commercial introduction of the new products under development. The undiscounted fair value related to the contingent liability could range from approximately $\$ 0$ to $\$ 150,000$. The fair value of the contingent consideration arrangement was $\$ 40,000$ and $\$ 60,000$ at June 30, 2014 and December 31, 2013, respectively, which was estimated by applying the income approach. That measure is based on significant inputs that are not observable in the market, which fair value measurement guidance refers to as Level 3 inputs. During the second quarter of 2014 and 2013, the fair value of the contingent consideration decreased by $\$ 20,000$ and $\$ 200,000$, respectively, and this credit is included in the general and administrative expenses on the Condensed Consolidated Statement of Income. No payments were made under the arrangement during the six months ended June 30, 2014 as the underlying conditions of the contingent consideration arrangement were not satisfied. Refer to Note 3, Business acquisitions, of the Company's Consolidated Financial Statements included in the Company’s 2013 Annual Report on Form 10-K for the year ended December 31, 2013 for additional information regarding this contingent consideration arrangement.

## 5. Earnings per share

The following table sets forth the reconciliation of basic weighted average shares outstanding and diluted weighted average shares outstanding:


For the three months ended June 30,2014 and 2013, there were 207,000 and 565,000, respectively, potentially dilutive shares consisting of stock options that were excluded from the calculation of earnings per diluted share. For the six months ended June 30, 2014 and 2013, there were 207,000 and 636,000, respectively, potentially dilutive shares consisting of stock options that were excluded from the calculation of earnings per diluted share.

## 6. Shareholders' equity

Changes in shareholders' equity for the six months ended June 30, 2014 were as follows (in thousands):

| Balance at December 31, 2013 | \$ | 32,521 |
| :---: | :---: | :---: |
| Net income |  | 569 |
| Share-based compensation expense |  | 309 |
| Issuance of deferred stock units, net of relinquishments |  | 56 |
| Foreign currency translation adjustment |  | 5 |
| Dividends declared and paid on common stock |  | $(1,248)$ |
| Balance at June 30, 2014 | \$ | 32,212 |

# TRANSACT TECHNOLOGIES INCORPORATED NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS 

(unaudited)

We paid a portion of the 2013 incentive bonus for the chief executive officer and chief financial officer in the form of deferred stock units. Such deferred stock units were granted in February 2014 and were fully vested at the time of grant.

For the three months ended June 30, 2014, our Board of Directors declared a quarterly cash dividend of $\$ 0.08$ per share, totaling approximately $\$ 666,000$, which was paid in June 2014 to common shareholders of record at the close of business on May 20, 2014. For the three months ended June 30, 2013, dividends declared and paid totaled approximately $\$ 608,000$, or $\$ 0.07$ per share. For the six months ended June 30,2014 and 2013, dividends declared and paid totaled $\$ 1,248,000$, or $\$ 0.15$ per share and $\$ 1,127,000$, or $\$ 0.13$ per share, respectively.

## 7. Income taxes

We recorded an income tax provision for the second quarter of 2014 of $\$ 146,000$ at an effective tax rate of $45.5 \%$, compared to an income tax provision during the second quarter of 2013 of $\$ 588,000$ at an effective tax rate of $32.6 \%$. For the six months ended June 30 , 2014, we recorded an income tax provision of $\$ 361,000$ at an effective tax rate of $38.8 \%$, compared to an income tax provision during the six months ended June 30,2013 of $\$ 866,000$ at an effective tax rate of $26.7 \%$. Our effective tax rate for the first six months of 2013 is unusually low because it includes the benefit from both the 2012 and 2013 federal research and development ("R\&D") credit as this credit was not renewed until January 2, 2013 as a component of the American Taxpayer Relief Act of 2012 (the "Act"). The effective tax rate for both the three and six months period ended June 30, 2014 does not include any benefit from the 2014 R\&D credit as this credit expired at the end of 2013.

We are subject to U.S. federal income tax as well as income tax of certain state and foreign jurisdictions. We have substantially concluded all U.S. federal income tax, state and local, and foreign tax matters through 2009. During 2008, a limited scope examination of our 2005 and 2006 federal tax returns was completed and during 2013, an examination of our 2010 federal return was completed. However, our federal tax returns for the years 2010 through 2013 remain open to examination. Various state and foreign tax jurisdiction tax years remain open to examination as well, though we believe that any additional assessment would be immaterial to the Condensed Consolidated Financial Statements. No state or foreign tax jurisdiction income tax returns are currently under examination. As of June 30, 2014, we had $\$ 111,000$ of total gross unrecognized tax benefits that, if recognized, would favorably affect the effective income tax rate in any future periods.

## 8. Commitments and contingencies

On June 8, 2012, Avery Dennison Corporation ("AD") filed a civil complaint against the Company and a former employee of the Company and of AD, in the Court of Common Pleas (the "Court") in Lake County, Ohio. The complaint alleges that this former employee and the Company misappropriated unspecified trade secrets and confidential information related to the design of our food safety terminals from AD. The complaint requests a preliminary and permanent injunction against the Company from manufacturing and selling our Ithaca ${ }^{\circledR} 9700$ and 9800 food safety terminals. On July 16, 2012, the Company filed its answer, affirmative defenses and counterclaims, seeking all available damages including legal fees. A hearing on the plaintiff's motion for preliminary injunction took place in August 2012, and in November 2012, the Court denied this request. AD filed an appeal of the Court's ruling to the Eleventh Appellate District, which heard oral arguments on the appeal on July 16, 2013. On July 23, 2013, AD requested that the Eleventh Appellate District enjoin the Company's further sale and marketing of the food safety terminals, pending the appeals court's decision. On July 29, 2013, TransAct opposed this request. On October 15, 2013, the Eleventh District Court of Appeals affirmed the lower court's decision in the Company's favor and denied AD's further request of an injunction pending the Court of Appeal's decision. On October 24, 2013, AD filed a motion seeking that the Court of Appeals reconsider its decision. On April 16, 2014, the Court of Appeals denied AD's motion to reconsider its decision. On July 28, 2014, AD filed a motion requesting leave from the Court to file an amended complaint and indicating that it has elected to pursue only its claim for damages, dropping its claim for injunctive relief. A trial is scheduled to begin on April 21, 2015.

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

## Forward Looking Statements

Certain statements included in this report, including without limitation statements in this Management's Discussion and Analysis of Financial Condition and Results of Operations, which are not historical facts are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section $21 E$ of the Securities Exchange Act of 1934, as amended. Forward-looking statements generally can be identified by the use of forward-looking terminology, such as "may", "will", "expect", "intend", "estimate", "anticipate", "believe", "project" or "continue" or the negative thereof or other similar words. All forward-looking statements involve risks and uncertainties, including, but not limited to those listed in Item 1 A of our most recently filed Annual Report on Form 10-K. Actual results may differ materially from those discussed in, or implied by, the forward-looking statements. The forward-looking statements speak only as of the date of this report and we assume no duty to update them. As used in this Quarterly Report on Form 10-Q, unless the context otherwise requires, references to "we," "us,""our," the "Company" and "TransAct" refer to the consolidated operations of TransAct Technologies Incorporated, and its consolidated subsidiaries.

## Overview

TransAct Technologies Incorporated ("TransAct") designs, develops and sells market-specific solutions, including printers, terminals, software and other products for transaction-based and other industries. These world-class products are sold under the Epic, EPICENTRAL ${ }^{\text {TM }}$, Ithaca ${ }^{\circledR}$, Printrex $®$ and Responder brand names. Known and respected worldwide for innovative designs and real-world service reliability, our thermal, inkjet and impact printers and terminals generate top-quality labels and transaction records such as receipts, tickets, coupons, register journals and other documents as well as printed logging and plotting of data. We focus on the following core markets: food safety, banking and point-of-sale ("POS"), casino and gaming, lottery, and Printrex (which serves the oil and gas, medical and emergency vehicle markets). We sell our products to original equipment manufacturers ("OEMs"), value-added resellers ("VARs"), selected distributors, as well as directly to end-users. Our product distribution spans across the Americas, Europe, the Middle East, Africa, Asia, Australia, the Caribbean Islands and the South Pacific. TransAct also provides world-class printer service, spare parts, accessories and printing supplies to its growing worldwide installed base of products. Through our TransAct Services Group ("TSG") we provide a complete range of supplies and consumables used in the printing and scanning activities of customers in the hospitality, banking, retail, casino and gaming, government and oil and gas exploration markets. Through our webstore, www.transactsupplies.com, and our direct selling team, we address the on-line demand for these products. We operate in one reportable segment: the design, development, assembly and marketing of transaction printers and terminals and providing printer-related services, supplies and spare parts.

## Critical Accounting Judgments and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our Condensed Consolidated Financial Statements, which have been prepared by us in accordance with accounting principles generally accepted in the United States of America. The presentation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets, liabilities, revenue and expenses, and disclosure of contingent assets and liabilities. Our estimates include those related to revenue recognition, inventory obsolescence, the valuation of deferred tax assets and liabilities, depreciable lives of equipment, warranty obligations, and contingent liabilities. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances.

For a complete description of our accounting policies, see Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations, "Critical Accounting Policies and Estimates," included in our Annual Report on Form 10-K for the year ended December 31, 2013. We have reviewed those policies and determined that they remain our critical accounting policies for the six months ended June 30, 2014.

## Results of Operations: Three months ended June 30, 2014 compared to three months ended June 30, 2013

Net Sales. Net sales, which include printer, terminal and software sales as well as sales of replacement parts, consumables and maintenance and repair services, by market for the three months ended June 30, 2014 and 2013 were as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food safety, banking and POS | \$ | 2,747 | 19.9\% | \$ | 3,453 | 21.9\% | \$ | (706) | (20.4\%) |
| Casino and gaming |  | 6,124 | 44.3\% |  | 7,322 | 46.4\% |  | $(1,198)$ | (16.4\%) |
| Lottery |  | 849 | 6.2\% |  | 499 | 3.2\% |  | 350 | 70.1\% |
| Printrex |  | 996 | 7.2\% |  | 1,050 | 6.6\% |  | (54) | (5.1\%) |
| TSG |  | 3,088 | 22.4\% |  | 3,464 | 21.9\% |  | (376) | (10.9\%) |
|  | \$ | 13,804 | 100\% | \$ | 15,788 | 100.0\% | \$ | $(1,984)$ | (12.6\%) |
| International * | \$ | 4,097 | 29.7\% | \$ | 4,052 | 25.7\% | \$ | 45 | 1.1\% |

International sales do not include sales of printers made to domestic distributors or other domestic customers who may in turn ship those printers to international destinations.

Net sales for the second quarter of 2014 decreased $\$ 1,984,000$, or $13 \%$, from the same period in 2013. Printer sales volume decreased $10 \%$ to approximately 34,000 units driven primarily by a $23 \%$ decrease in unit volume from the casino and gaming market and to a lesser extent, a $17 \%$ decrease in unit volume from the Printrex branded printers. These decreases were partially offset by an increase in unit volume of $73 \%$ from the lottery market. The average selling price of our printers decreased approximately $8 \%$ in the second quarter of 2014 compared to the second quarter of 2013 primarily due to lower sales contributions of our Ithaca $\circledR 9700$ food safety terminal. Overall, international sales were relatively consistent from the prior year, increasing $\$ 45,000$, or $1 \%$, due to increases in the international TSG and Printrex markets that were largely offset by declines in casino and gaming.

## Food safety, banking and POS:

Revenue from the food safety, banking and POS market includes sales of food safety terminals which are hardware devices that consist of a touchscreen and one or two thermal print mechanisms that print easy-to-read expiration and "enjoy by" date labels to help restaurants effectively manage food spoilage. Revenue from this market also includes sales of inkjet, thermal and impact printers used primarily by retailers in the restaurant (including fine dining, casual dining and fast food), hospitality, and specialty retail industries to print receipts for consumers, validate checks, or print on linerless labels or other inserted media. In addition, revenue includes sales of printers used by banks, credit unions and other financial institutions to print receipts and/or validate checks at bank teller stations. A summary of sales of our worldwide food safety, banking and POS products for the three months ended June 30 , 2014 and 2013 is as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 2,661 | 96.9\% | \$ | 3,344 | 96.8\% | \$ | (683) | (20.4\%) |
| International |  | 86 | 3.1\% |  | 109 | 3.2\% |  | (23) | (21.1\%) |
|  | \$ | 2,747 | 100.0\% | \$ | 3,453 | 100.0\% | \$ | (706) | (20.4\%) |

The decrease in domestic food safety, banking and POS product revenue from the second quarter of 2013 was primarily driven by lower sales of our new Ithaca $\circledR^{\circledR} 9700$ food safety terminal as sales in the prior year quarter included an initial stocking order to a distributor that did not repeat in the second quarter 2014. The decrease was partially offset by higher sales of our Ithaca® 9000 printers as McDonald's accelerated its rollout of these printers for a new initiative. We expect sales of food safety terminals, for the remainder of 2014 to be relatively consistent with the reported sales for the second quarter 2014, and to begin to increase in 2015 when we expect customers who are currently trialing the product to begin to make purchase decisions.

## Casino and gaming:

Revenue from the casino and gaming market includes sales of printers used in slot machines, video lottery terminals ("VLTs"), and other gaming machines that print tickets or receipts instead of issuing coins ("ticket-in, ticket-out" or "TITO") at casinos and racetracks ("racinos") and other gaming venues worldwide. Revenue from this market also includes sales of printers used in the international off-premise gaming market in gaming machines such as Amusement with Prizes ("AWP"), Skills with Prizes ("SWP") and Fixed Odds Betting Terminals ("FOBT") at non-casino gaming establishments. Revenue from this market also includes royalties related to our patented casino and gaming technology. In addition, casino and gaming market revenue includes sales of our software solution (including annual software maintenance) for, the EPICENTRAL ${ }^{\mathrm{TM}}$ print system that enables casino operators to create promotional coupons and marketing messages and to print them real-time at the slot machine. A summary of sales of our worldwide casino and gaming products for the three months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 2,914 | 47.6\% | \$ | 3,658 | 50.0\% | \$ | (744) | (20.3\%) |
| International |  | 3,210 | 52.4\% |  | 3,664 | 50.0\% |  | (454) | (12.4\%) |
|  | \$ | 6,124 | 100.0\% | \$ | 7,322 | 100.0\% | \$ | $(1,198)$ | (16.4\%) |

The decrease in domestic sales of our casino and gaming products is primarily due to a $15 \%$ decrease in sales of our thermal casino printers in addition to a $73 \%$ decrease in EPICENTRAL ${ }^{\text {TM }}$ software sales due to no installations occurring in the domestic market during the second quarter of 2014. Due to the project-oriented nature of sales of EPCENTRAL ${ }^{\mathrm{TM}}$ software, we cannot predict the level of future sales and such sales may fluctuate significantly quarter-toquarter. We believe that our lower casino printer sales during the second quarter of 2014 resulted primarily from general weakness in the replacement cycle in the domestic casino market.

International casino and gaming printer sales decreased due primarily to a $27 \%$ decrease in sales of our thermal casino printers. Additionally, we experienced a $36 \%$ decrease in sales of our off-premise thermal gaming printers mainly from a $99 \%$ and $12 \%$ decrease in sales to customers in Australia and Asia, and our European distributor, respectively. Sales of our off-premise gaming printers are largely project-oriented and we therefore cannot predict the level of future sales. These decreases were partially offset by EPICENTRAL ${ }^{\text {TM }}$ software sales for an installation at multiple casino properties for a customer in South America.

## Lottery:

Revenue from the lottery market includes sales of thermal on-line and other lottery printers to GTECH Corporation ("GTECH") and its subsidiaries for various lottery applications. A summary of sales of our worldwide lottery printers for the three months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 830 | 97.8\% | \$ | 499 | 100.0\% | \$ | 331 | 66.3\% |
| International |  | 19 | 2.2\% |  | - | -\% |  | 19 | 100.0\% |
|  | \$ | 849 | 100.0\% | \$ | 499 | 100.0\% | \$ | 350 | 70.1\% |

Our sales to GTECH are directly dependent on the timing and number of new and upgraded lottery terminal installations GTECH performs, and as a result, may fluctuate significantly quarter-to-quarter and year-to-year and are not indicative of GTECH's overall business or revenue. Based on our backlog of orders and customer's forecast, we expect total sales to GTECH for 2014 to be approximately $\$ 4$ to $\$ 5$ million.

## Printrex:

Printrex branded printers are sold into markets that include wide format, rack mounted and vehicle mounted black/white and color thermal printers used by customers to $\log$ and plot oil field and down hole well drilling data in the oil and gas exploration industry. It also includes high-speed color inkjet desktop printers used to print logs at data centers of the oil and gas field service companies. Revenue in this market also includes sales of wide format printers used to print test results in ophthalmology devices in the medical industry, as well as vehicle mounted printers used to print schematics and certain other critical information in emergency services vehicles. A summary of sales of our worldwide Printrex printers for the three months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 753 | 75.6\% | \$ | 971 | 92.5\% | \$ | (218) | (22.5\%) |
| International |  | 243 | 24.4\% |  | 79 | 7.5\% |  | 164 | 207.6\% |
|  | \$ | 996 | 100.0\% | \$ | 1,050 | 100.0\% | \$ | (54) | (5.1\%) |

The decrease in sales of Printrex printers is primarily due to $22 \%$ and $24 \%$ lower domestic sales in the oil and gas and medical markets, respectively, partially offset by higher international sales in the oil and gas market.

## TSG:

Revenue from TSG includes sales of consumable products (inkjet cartridges, ribbons, receipt paper, color thermal paper and other printing supplies), replacement parts, maintenance and repair services, testing services, refurbished printers, and shipping and handling charges. A summary of sales in our worldwide TSG market for the three months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Three months ended June 30, 2014 |  |  | Three months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | \% |
| Domestic | \$ | 2,549 | 82.5\% |  |  |  | \$ | 3,264 | 94.2\% | \$ | (715) | (21.9\%) |
| nternational |  | 539 | 17.5\% |  | 200 | 5.8\% |  | 339 | 169.5\% |
|  | \$ | 3,088 | 100.0\% | \$ | 3,464 | 100.0\% | \$ | (376) | (10.9\%) |

The decrease in domestic revenue from TSG is primarily due to a $33 \%$ decrease in sales of replacement parts and a $19 \%$ decrease in sales of non-Printrex consumable products, largely HP inkjet cartridges, as we continue to deemphasize this commoditized consumable product as well as lower revenue from project-oriented testing service contracts as compared to the second quarter of 2014. These decreases were partially offset by increased revenue contributions from consumables for our new Printrex color printers. Internationally, TSG revenue increased primarily due to a $305 \%$ increase in sales of replacement parts as compared to the second quarter of 2013.

Gross Profit. Gross profit information is summarized below (in thousands, except percentages):

Three months ended
$\begin{array}{ll}\text { June 30, } \\ & 2013 \\ 6\end{array} \begin{gathered}\text { Percent } \\ \text { Change }\end{gathered}$

Percent of
Total Sales - 2014

Percent of
Total Sales - 2013

Gross profit is measured as revenue less cost of sales, which includes primarily the cost of all raw materials and component parts, direct labor, manufacturing overhead expenses, cost of finished products purchased directly from our contract manufacturers and expenses associated with installations and maintenance of our EPICENTRAL® print system. Gross profit decreased $\$ 664,000$, or $10 \%$, on $13 \%$ lower sales volume. However, gross margin improved by 100 basis points as we continued to transition our business towards a more favorable sales mix of value-added products. During the second quarter of 2014, our gross margin primarily benefited from higher sales of our higher margin EPICENTRAL® software and Printrex color consumable sales.

Engineering, Design and Product Development. Engineering, design and product development information is summarized below (in thousands, except percentages):

Three months ended
June 30,

| June 30, |  |  | Percent <br> Change | Percent ofTotal Sales - 2014 | $\begin{gathered} \text { Percent of } \\ \text { Total Sales - } 2013 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| \$ | 1,151 | \$ |  |  |  |

Engineering, design and product development expenses primarily include salary and payroll related expenses for our engineering staff, depreciation and design expenses (including prototype printer expenses, outside design and testing services, and supplies). Such expenses increased $\$ 156,000$, or $16 \%$, due primarily to additional engineering staff and higher prototyping expense related to new product launches.

Selling and Marketing. Selling and marketing information is summarized below (in thousands, except percentages):
Three months ended
June 30,

| June 30, |  |  |  | Percent <br> Change |  | Percent of <br> Total Sales - 2014 | Percent of <br> Total Sales - 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| \$ | 2,257 | \$ | 1,857 |  | 21.5\% | 16.4\% | 11.8\% |

Selling and marketing expenses primarily include salaries and payroll related expenses for our sales and marketing staff, sales commissions, travel expenses, expenses associated with the lease of sales offices, advertising, trade show expenses, e-commerce and other promotional marketing expenses. Such expenses increased by $\$ 400,000$, or $22 \%$, in the second quarter of 2014 compared to the second quarter of 2013 primarily due to higher expenses associated with sales commissions to our new casino and gaming distributor added in late 2013, Suzo-Happ, and the planned investment in new sales and marketing staff and increased trade show expenses as we further focus our selling and marketing efforts on our value-added food safety and Printrex color products in 2014.

General and Administrative. General and administrative information is summarized below (in thousands, except percentages):

## Three months ended



General and administrative expenses primarily include salaries and payroll related expenses for our executive, accounting, human resource, business development and information technology staff, expenses for our corporate headquarters, professional and legal expenses, telecommunication expenses, and other expenses related to being a publicly-traded company. General and administrative expenses increased $\$ 264,000$, or $15 \%$, in the second quarter of 2014 compared to the second quarter of 2013. General and administrative expenses included a reduction in expense of $\$ 20,000$ and $\$ 200,000$ related to adjustments to the Printrex contingent consideration accrual in the second quarter of 2014 and 2013, respectively. Excluding the Printrex contingent consideration adjustments made in both periods, general and administrative expenses would have increased $\$ 84,000$ or $4 \%$ due primarily to higher professional expenses incurred in the second quarter of 2014. See Note 4 to the Condensed Consolidated Financial Statements for further details on the Printrex contingent consideration accrual.

Legal Fees Associated with Lawsuit. Legal fee information is summarized below (in thousands, except percentages):


As disclosed in Note 8 to the Condensed Consolidated Financial Statements, in June 2012, Avery Dennison Corporation filed a civil complaint against the Company. In connection with this lawsuit, we incurred legal fees and other related expenses of $\$ 35,000$ and $\$ 57,000$, respectively, in the second quarter of 2014 and 2013. We may incur additional legal fees related to this lawsuit for the remainder of 2014 and beyond, although we cannot predict the timing and extent of such legal fees.

Operating Income. Operating income information is summarized below (in thousands, except percentages):

Three months ended
June 30,

| June 30, |  |  |  | Percent Change | Percent of Total Sales - 2014 | Percent of Total Sales - 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| \$ | 345 | \$ | 1,807 | (80.9\%) | 2.5\% | 11.4\% |

Our operating income declined primarily due to $13 \%$ lower sales in the second quarter of 2014 as compared to the second quarter of 2013 . In addition, both our operating profit and operating margin for the second quarter of 2013 were favorably impacted by the $\$ 200,000$ Printrex contingent consideration adjustment, which increased our operating margin by 120 basis points.

Interest. We recorded net interest expense of $\$ 12,000$ in the second quarter of 2014 compared to $\$ 0$ in the second quarter of 2013 as we earned less interest income on a lower average cash balance in the second quarter 2014 as compared to the second quarter 2013. Interest expense related to the unused revolving credit line fee and amortization of deferred financing costs on our revolving credit facility with TD Bank remained relatively consistent at approximately $\$ 15,000$ in the second quarter of 2014 compared to $\$ 16,000$ in the second quarter of 2013. See "Liquidity and Capital Resources" below for more information.

Other, net. We recorded other expenses of $\$ 12,000$ in the second quarter of 2014 compared to of $\$ 4,000$ in the second quarter of 2013 . The change was due to higher foreign currency transaction exchange losses recorded by our U.K. subsidiary in the second quarter of 2014 compared to the second quarter of 2013.

Income Taxes. We recorded an income tax provision for the second quarter of 2014 of $\$ 146,000$ at an effective tax rate of $45.5 \%$, compared to an income tax provision during the second quarter of 2013 of $\$ 588,000$ at an effective tax rate of $32.6 \%$. Our effective tax rate for the second quarter of 2013 was lower because it included the benefit from the federal research and development ("R\&D") credit. Our effective rate for the second quarter 2014 does not include any benefit from the federal R\&D credit, as this credit expired at the end of 2013. As a result, if this credit is not renewed, we expect our effective tax rate for the remainder of 2014 to be approximately $34 \%$.

Net Income. We reported net income during the second quarter of 2014 of $\$ 175,000$, or $\$ 0.02$ per diluted share, compared to $\$ 1,215,000$, or $\$ 0.14$ per diluted share, for the second quarter of 2013.

## Results of Operations: Six months ended June 30, 2014 compared to six months ended June 30, 2013

Net Sales. Net sales, which include printer, terminal and software sales as well as sales of replacement parts, consumables and maintenance and repair services, by market for the six months ended June 30, 2014 and 2013 were as follows (in thousands, except percentages):

|  | Six months ended June 30, 2014 |  |  | Six months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Food safety, banking and POS | \$ | 4,516 | 16.4\% | \$ | 5,437 | 17.6\% | \$ | (921) | (16.9\%) |
| Casino and gaming |  | 12,666 | 46.2\% |  | 14,062 | 45.6\% |  | $(1,396)$ | (9.9\%) |
| Lottery |  | 1,670 | 6.1\% |  | 1,864 | 6.0\% |  | (194) | (10.4\%) |
| Printrex |  | 1,970 | 7.2\% |  | 2,375 | 7.7\% |  | (405) | (17.1\%) |
| TSG |  | 6,601 | 24.1\% |  | 7,107 | 23.1\% |  | (506) | (7.1\%) |
|  | \$ | 27,423 | 100.0\% | \$ | 30,845 | 100.0\% | \$ | $(3,422)$ | (11.1\%) |
| International * | \$ | 7,510 | 27.4\% | \$ | 7,328 | 23.8\% | \$ | 182 | 2.5\% |

International sales do not include sales of printers made to domestic distributors or other domestic customers who may in turn ship those printers to international destinations.

Net sales for the first half of 2014 decreased $\$ 3,422,000$, or $11 \%$, from the same period in 2013 . Printer sales volume decreased $7 \%$ to approximately 69,000 units driven primarily by unit volume decreases of $9 \%$, $5 \%$ and $3 \%$ from the casino and gaming, lottery and food safety, banking and POS markets, respectively. The average selling price of our printers decreased approximately $5 \%$ compared to the first half of 2013 primarily due to lower sales of our new Ithaca ${ }^{\circledR} 9700$ food safety. Overall, international sales increased $\$ 182,000$, or $3 \%$, primarily driven by higher international sales in the TSG and Printrex markets which were partially offset by declines in casino and gaming.

## Food safety, banking and POS:

A summary of sales of our worldwide food safety, banking and POS products for the six months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Six months ended June 30, 2014 |  |  | Six months ended <br> June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | \% |
| Domestic | \$ | 4,383 | 97.1\% |  |  |  | \$ | 5,302 | 97.5\% | \$ | (919) | (17.3\%) |
| International |  | 133 | 2.9\% |  | 135 | 2.5\% |  | (2) | (1.5\%) |
|  | \$ | 4,516 | 100.0\% | \$ | 5,437 | 100.0\% | \$ | (921) | (16.9\%) |

The decrease in domestic food safety, banking and POS printer revenue as compared to the first half of 2013 was primarily driven by lower sales of our new Ithaca $\circledR^{\circledR} 9700$ food safety terminal during the first half of 2014 as sales in the prior year period included an initial stocking order to a distributor that did not repeat in the first half of 2014. This decrease was partially offset by higher sales of our Ithaca $\circledR^{\circledR} 9000$ printers as McDonald's accelerated its rollout of these printers for a new initiative.

## Casino and gaming:

A summary of sales of our worldwide casino and gaming products for the six months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Six months ended June 30, 2014 |  |  | Six months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | \$ | \% |
| Domestic | \$ | 6,463 | 51.0\% |  |  |  | \$ | 7,560 | 53.8\% | \$ | $(1,097)$ | (14.5\%) |
| International |  | 6,203 | 49.0\% |  | 6,502 | 46.2\% |  | (299) | (4.6\%) |
|  | \$ | 12,666 | 100.0\% | \$ | 14,062 | 100.0\% | \$ | $(1,396)$ | (9.9\%) |

The decrease in domestic sales of our casino and gaming products is primarily due to $81 \%$ lower EPICENTRAL ${ }^{\text {TM }}$ software sales due to one new installation that occurred in the first half of 2014 compared to three new installations in the first half of 2013. Additionally, sales of our thermal casino printers decreased $3 \%$ when compared to first half of 2013.

International casino and gaming printer sales decreased in the first half of 2014 due primarily to a $41 \%$ decrease in sales of our off-premise thermal gaming printers due to a $96 \%$ and $24 \%$ decrease from our Australian and Asian customers, and our European distributor, respectively. Sales of our off-premise gaming printers are largely project-oriented and we therefore cannot predict the level of future sales. Additionally, sales of our thermal casino printers decreased $8 \%$ when compared to the first half of 2013. These decreases were partially offset by the sale of an EPICENTRAL ${ }^{\text {TM }}$ software installation in South America.

## Lottery:

A summary of sales of our worldwide lottery printers for the six months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Six months ended <br> June 30, 2014 |  |  | Six months ended <br> June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | \% |
| Domestic | \$ | 1,646 | 98.6\% |  |  |  | \$ | 1,833 | 98.3\% | \$ | (187) | (10.2\%) |
| International |  | 24 | 1.4\% |  | 31 | 1.7\% |  | (7) | (22.6\%) |
|  | \$ | 1,670 | 100.0\% | \$ | 1,864 | 100.0\% | \$ | (194) | (10.4\%) |

Our sales to GTECH are directly dependent on the timing and number of new and upgraded lottery terminal installations GTECH performs, and as a result, may fluctuate significantly quarter-to-quarter and year-to-year and are not indicative of GTECH's overall business or revenue.

## Printrex:

A summary of sales of our worldwide Printrex printers for the six months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Six months ended <br> June 30, 2014 |  |  | Six months ended <br> June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 1,611 | 81.8\% | \$ | 2,126 | 89.5\% | \$ | (515) | (24.2\%) |
| International |  | 359 | 18.2\% |  | 249 | 10.5\% |  | 110 | 44.2\% |
|  | \$ | 1,970 | 100.0\% | \$ | 2,375 | 100.0\% | \$ | (405) | (17.1\%) |

The decrease in Printrex printers is primarily due to $28 \%$ and $14 \%$ lower domestic sales in the oil and gas and medical and mobile markets, respectively, partially offset by higher international sales in the oil and gas market.

TSG:
A summary of sales in our worldwide TSG market for the six months ended June 30, 2014 and 2013 is as follows (in thousands, except percentages):

|  | Six months ended June 30, 2014 |  |  | Six months ended June 30, 2013 |  |  | Change |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Domestic | \$ | 5,810 | 88.0\% | \$ | 6,696 | 94.2\% | \$ | (886) | (13.2\%) |
| International |  | 791 | 12.0\% |  | 411 | 5.8\% |  | 380 | 92.5\% |
|  | \$ | 6,601 | 100.0\% | \$ | 7,107 | 100.0\% | \$ | (506) | (7.1\%) |

The decrease in domestic revenue from TSG is primarily due to a $21 \%$ decrease in sales of non-Printrex consumable products, largely HP inkjet cartridges, as well as lower revenue from project-oriented paper testing service contracts and repair services compared to the first half of 2013. These decreases were partially offset by $13 \%$ higher sales of replacement parts and increased revenue contributions from consumables for our new Printrex color printers. Internationally, TSG revenue increased primarily due to a $134 \%$ increase in sales of replacement parts and accessories, largely to GTECH for legacy lottery printers, as compared to the first half of 2013.

Gross Profit. Gross profit information is summarized below (in thousands, except percentages):

## Six months ended

| June 30, |  |  |  | Percent <br> Change | Percent of | Percent of |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2013 |  |  | Total Sales - 2014 | Total Sales - 2013 |
| \$ | 11,514 | \$ | 12,885 | (10.6\%) | 42.0\% | 41.8\% |

While gross profit decreased $\$ 1,371,000$, or $11 \%$, on $11 \%$ lower sales volume, our gross margin improved slightly by 20 basis points as we continued to transition our business towards a proportionately more favorable sales mix of value-added products.

Engineering, Design and Product Development. Engineering, design and product development information is summarized below (in thousands, except percentages):

| Six months endedJune 30, |  |  |  | Percent <br> Change | Percent ofTotal Sales - 2014 | Percent of <br> Total Sales - 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| \$ | 2,381 | \$ | 2,007 |  | 8.7\% | 6.5\% |

Such expenses increased $\$ 374,000$, or $19 \%$, which was due primarily to additional engineering staff and higher outside testing, pre-production and prototype expenses related to the new products that were launched in. We expect engineering, design and product development expenses in 2014 to be higher than in 2013 as we plan to launch three new products during 2014.

Selling and Marketing. Selling and marketing information is summarized below (in thousands, except percentages):

| Six months endedJune 30, |  |  |  | Percent Change | Percent of <br> Total Sales - 2014 | Percent of <br> Total Sales - 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| \$ | 4,222 | \$ | 3,643 |  |  | 11. |

Such expenses increased by $\$ 579,000$, or $16 \%$, in the first half of 2014 compared to the first half of 2013 primarily due to the planned investment in new sales and marketing staff, higher commissions to our new casino and gaming distributor added in late 2013, Suzo-Happ and increased marketing spend to support our newly launched products in 2014. We expect selling and marketing expenses to be higher in 2014 than in 2013 as we continue these efforts.

General and Administrative. General and administrative information is summarized below (in thousands, except percentages):


General and administrative expenses increased $\$ 118,000$, or $3 \%$, due primarily to a $\$ 200,000$ reduction in expense recorded in the second quarter of 2013 related to accrued contingent consideration liability to be paid in connection with the acquisition of Printrex as discussed in Note 4 to the Condensed Consolidated Financial Statements.

Legal Fees Associated with Lawsuit. Legal fee information is summarized below (in thousands, except percentages):
Six months ended
June 30,


As disclosed in Note 8 to the Condensed Consolidated Financial Statements, in June 2012, Avery Dennison Corporation filed a civil complaint against the Company. In connection with this lawsuit, we incurred legal fees and other related expenses of $\$ 47,000$ and $\$ 256,000$, respectively, in the first six months of 2014 and 2013. We may incur additional legal fees related to this lawsuit for the remainder of 2014 and beyond, although we cannot predict the timing and extent of such legal fees.

Operating Income. Operating income information is summarized below (in thousands, except percentages):

Six months ended
June 30,

|  | June 30, |  |  | Percent <br> Change |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| $\$ 2014$ |  |  | 2013 | (70.0\%) |  |

## Percent of

Total Sales - 2013
10.4\%

Both our operating income and operating margin decreased primarily due to the $11 \%$ decrease in sales in the first half of 2014 as compared to the first half of 2013. Additionally, operating income and margin has declined due to higher engineering and selling and marketing expenses to support our newly launched products in 2014.

Interest. We recorded net interest expense of $\$ 26,000$ in the first half of 2014 compared to net interest expense of $\$ 1,000$ in the first half of 2013 as we earned less interest income on a lower average cash balance in the six months of 2014 compared to the first six months in 2013. Interest expense related to the unused revolving credit line fee and amortization of deferred financing costs on our revolving credit facility with TD Bank remained relatively consistent in the first half of 2014 compared to the first half of 2013. See "Liquidity and Capital Resources" below for more information.

Other, net. We recorded other expense of $\$ 20,000$ in the first half of 2014 compared to other income of $\$ 33,000$ in the first half of 2013. The change was due to foreign currency transaction exchange losses recorded by our U.K. subsidiary in the first half of 2014 compared to gains recorded in the first half of 2013.

Income Taxes. We recorded an income tax provision for the first six months of 2014 of $\$ 361,000$ at an effective tax rate of $38.8 \%$, compared to an income tax provision during the first six months of 2013 of $\$ 866,000$ at an effective tax rate of $26.7 \%$. Our effective tax rate for the first six months of 2013 was unusually low because it included the full-year benefit from the 2012 federal research and development ("R\&D") as well as the 2013 R\&D tax credit. In addition, our effective tax rate for the first half of 2014 is unusually high as it does not include any benefit from the federal R\&D tax credit, as this credit expired at the end of 2013. If this credit is not renewed in 2014, we expect our effective tax rate to be approximately $34 \%$.

Net Income. We reported net income during the first six months of 2014 of $\$ 569,000$, or $\$ 0.07$ per diluted share, compared to $\$ 2,375,000$, or $\$ 0.27$ per diluted share, for the first six months of 2013.

## Liquidity and Capital Resources

## Cash Flow

In the first six months of 2014, our cash and cash equivalents balance increased $\$ 2,152,000$ or $73 \%$, from December 31, 2013 and we ended the second quarter of 2014 with $\$ 5,088,000$ in cash and cash equivalents and no debt outstanding even after returning $\$ 1,248,000$ to shareholders in the form of cash dividends paid on common stock during the first six months of 2014.

Operating activities: The following significant factors affected our cash provided by operating activities of $\$ 3,848,000$ in the first six months of 2014 as compared to our cash provided by operating activities of $\$ 3,307,000$ in the first six months of 2013:

During the first six months of 2014:

- We reported net income of \$569,000.
- We recorded depreciation, amortization, and share-based compensation expense of $\$ 1,036,000$, including $\$ 156,000$ of amortization related to intangible assets acquired from Printrex.
- Accounts receivable decreased $\$ 1,432,000$ due primarily to collections made from the high concentration of sales made during the latter portion of the fourth quarter of 2013.
- Inventories increased $\$ 499,000$ due to increased stocking levels of our newly launched food safety and Printrex products.
- Accounts payable increased $\$ 658,000$ due primarily to increased inventory purchases and the timing of payments during the latter portion of the second quarter.
- Accrued liabilities and other liabilities increased $\$ 340,000$ due primarily to higher levels of advanced payments received for EPICENTRAL ${ }^{\text {TM }}$ software maintenance.

During the first six months of 2013:

- We reported net income of \$2,375,000.
- We recorded depreciation, amortization, and share-based compensation expense of $\$ 1,162,000$, including $\$ 156,000$ of amortization related to intangible assets acquired from Printrex.
- Accounts receivable decreased $\$ 4,277,000$ due primarily to collections made from the high concentration of sales made during the latter portion of the fourth quarter of 2012.
- Inventories increased $\$ 2,467,000$ as we increased stocking levels of our new food safety and Printrex products in anticipation of higher expected sales volume.
- Accounts payable decreased $\$ 818,000$ due primarily to higher payments during the period from inventory purchased in the first six months of 2013 to support the higher expected sales volume of our new products for the remainder of the year.
- Accrued liabilities and other liabilities decreased \$990,000 due primarily to the payment of 2012 annual bonuses in March 2013.

Investing activities: Our capital expenditures were $\$ 440,000$ and $\$ 426,000$ in the first six months of 2014 and 2013, respectively. Expenditures in 2014 included approximately $\$ 264,000$ of cost incurred for the purchase of new product tooling, $\$ 30,000$ for costs incurred in connection with an enhancement to the Company's ERP software and the remaining amount primarily for the purchase of manufacturing equipment and computer equipment. Expenditures in 2013 included $\$ 89,000$ for costs incurred in connection with an upgrade to the Company's ERP software and the remaining amount primarily for the purchase of new product tooling and computer equipment. Additionally, our capitalized software development costs were $\$ 0$ and $\$ 42,000$ in the first six months of 2014 and 2013, respectively, all of which was related to our EPICENTRAL ${ }^{\text {TM }}$ print system.

Capital expenditures, including capitalized software development costs, for 2014 are expected to be approximately $\$ 1,000,000$ primarily for new product tooling and tooling enhancements for our existing products.

Financing activities: We used $\$ 1,248,000$ of cash from financing activities during the first six months of 2014 to pay cash dividends to common shareholders. During the first six months of 2013 , we used $\$ 1,535,000$ of cash from financing activities to pay cash dividends of $\$ 1,127,000$ to common shareholders and purchase $\$ 887,000$ of common stock for treasury, partially offset by proceeds and tax benefits from stock option exercises of $\$ 479,000$.

## Working Capital

Our working capital remained consistent, decreasing by less than $1 \%$ to $\$ 24,847,000$ at June 30,2014 from $\$ 24,871,000$ at December 31, 2013. Our current ratio of current assets to current liabilities decreased to 4.0 as of June 30,2014 compared to 4.4 at December 31, 2013.

## Credit Facility and Borrowings

We maintain a credit facility (the "TD Bank Credit Facility") with TD Bank which provides for a $\$ 20,000,000$ revolving credit line that expires on November 28, 2014. Borrowings under the TD Bank Credit Facility bear a floating rate of interest at the prime rate minus one percent and are secured by a lien on all of our assets. We also pay a fee of $0.25 \%$ on unused borrowings under the TD Bank Credit Facility. We expect to renew our credit facility with TD Bank or replace it with a similar credit facility from another institution prior to its expiration on November 28, 2014.

On September 7, 2012, we signed an amendment to the TD Bank Credit Facility that allows us to declare and pay cash dividends to holders of our outstanding common shares subject to approval by our Board of Directors and provided that no default or event of default has occurred and is continuing under the credit facility on the date of the dividend payment. The amendment also allows us to use up to $\$ 5,000,000$ in revolving credit loans to fund future cash dividend payments or treasury share buybacks as well as requires cash dividend payments to be treated as distributions for purposes of quarterly debt covenant calculations.

The TD Bank Credit Facility imposes certain quarterly financial covenants on us and restricts, among other things, our ability to incur additional indebtedness and the creation of other liens. We were in compliance with all financial covenants of the TD Bank Credit Facility at June 30, 2014. The following table lists the financial covenants and the performance measurements at June 30, 2014:

| Financial Covenant | Requirement/Restriction | Calculation at June 30, 2014 |
| :---: | :---: | :---: |
| Operating cash flow / Total debt service | Minimum of 1.25 times | 42.6 times |
| Funded Debt / EBITDA | Maximum of 3.0 times | 0 times |

As of June 30, 2014, undrawn commitments under the TD Bank Credit facility were $\$ 20,000,000$.

## Shareholder Dividend Payments

On September 10, 2012, we announced that our Board of Directors approved the initiation of a quarterly cash dividend program which is subject to the Board's approval each quarter. On May 6, 2014, our Board of Directors declared an increase to the quarterly cash dividend from $\$ 0.07$ per share to $\$ 0.08$ per share. For the three months ended June 30, 2014, our Board of Directors declared a quarterly cash dividend of $\$ 0.08$ per share, totaling approximately $\$ 666,000$, which was paid in June 2014 to common shareholders of record at the close of business on May 20, 2014. For the six months ended June 30 , 2014, dividends declared and paid totaled $\$ 1,248,000$, or $\$ 0.15$ per share. We expect to pay approximately $\$ 2,600,000$ in cash dividends to our common shareholders during 2014.

## Stock Repurchase Program

Prior to its expiration on May 27, 2013, we maintained a stock repurchase program (the "Stock Repurchase Program") whereby we were authorized to repurchase up to $\$ 15,000,000$, as increased from $\$ 10,000,000$ in March 2012 , of our outstanding shares of common stock from time to time in the open market, depending on market conditions, share price and other factors. The Stock Repurchase Program expired on May 27 , 2013 and was not renewed. During the six months ended June 30, 2013, we repurchased 114,161 shares of our common stock for approximately $\$ 887,000$ at an average price per share of $\$ 7.77$ under the Stock Repurchase Program. As of June 30, 2014, no additional shares are authorized for future repurchases due to the expiration of the Stock Repurchase Program.

## Resource Sufficiency

We believe that our cash and cash equivalents on hand and cash flows generated from operating activities will provide sufficient resources to meet our working capital needs, finance our capital expenditures and dividend payments and meet our liquidity requirements through at least the next twelve months.

## Impact of Inflation

We believe that inflation has not had a material impact on our results of operations for the fiscal years ended December 31, 2013 , 2012 or 2011 or for the six months ended June 30, 2014. However, there can be no assurance that future inflation would not have an adverse impact upon our future operation results and financial condition.

## Contractual Obligations / Off-Balance Sheet Arrangements

The disclosure of payments we have committed to make under our contractual obligations is set forth under the heading "Management's Discussion and Analysis of Financial Condition and Results of Operations-Contractual Obligations" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013. There have been no material changes in our contractual obligations outside the ordinary course of business since December 31 , 2013. We have no material off-balance sheet arrangements as defined in Item 303(a)(4)(ii) of Regulation S-K.

## Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The disclosure of our exposure to market risk is set forth under the heading "Quantitative and Qualitative Disclosures about Market Risk" in our Annual Report on Form 10-K for the fiscal year ended December 31, 2013. There has been no material change in our exposure to market risk during the six months ended June 30, 2014.

## Item 4. CONTROLS AND PROCEDURES

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer (our principal executive officer and principal financial officer, respectively), evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2014. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act, means controls and other procedures of a company that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives, and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures. Based on the evaluation of our disclosure controls and procedures as of June 30 , 2014, our Chief Executive Officer and Chief Financial Officer concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

No change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act) occurred during the fiscal quarter ended June 30, 2014 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

## PART II. OTHER INFORMATION

## Item 1. LEGAL PROCEEDINGS

On June 8, 2012, Avery Dennison Corporation ("AD") filed a civil complaint against the Company and a former employee of the Company and of AD, in the Court of Common Pleas (the "Court") in Lake County, Ohio. The complaint alleges that this former employee and the Company misappropriated unspecified trade secrets and confidential information related to the design of our food safety terminals from AD. The complaint requests a preliminary and permanent injunction against the Company from manufacturing and selling our Ithaca® 9700 and 9800 food safety terminals. On July 16, 2012, the Company filed its answer, affirmative defenses and counterclaims, seeking all available damages including legal fees. A hearing on the plaintiff's motion for preliminary injunction took place in August 2012, and in November 2012, the Court denied this request. AD filed an appeal of the Court's ruling to the Eleventh Appellate District, which heard oral arguments on the appeal on July 16, 2013. On July 23, 2013, AD requested that the Eleventh Appellate District enjoin the Company's further sale and marketing of the food safety terminals, pending the appeals court's decision. On July 29, 2013, TransAct opposed this request. On October 15, 2013, the Eleventh District Court of Appeals affirmed the lower court's decision in the Company's favor and denied AD's further request for an injunction pending the Court of Appeal's decision. On October 24, 2013, AD filed a motion seeking that the Court of Appeals reconsider its decision. On April 16, 2014, the Court of Appeals denied AD's motion to reconsider its decision. On July 28, 2014, AD filed a motion requesting leave from the Court to file an amended complaint and indicating that it has elected to pursue only its claim for damages, dropping its claim for injunctive relief. A trial is scheduled to begin on April 21, 2015.

## Item 1A. RISK FACTORS

Information regarding risk factors appears in Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2013. There have been no material changes from the risk factors previously disclosed in that Annual Report on Form 10-K. The risks described in our Annual Report on Form 10-K are not the only risks facing our Company. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition or future results.

## Item 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS

None.

Item 3. DEFAULTS UPON SENIOR SECURITIES

None.

Item 4. MINE SAFETY DISCLOSURES

Not applicable.

## Item 5. OTHER INFORMATION

None.

## Item 6. EXHIBITS

Exhibit $31.1 \quad$ Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
Exhibit 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
Exhibit 32.1 Certification pursuant to 18 U.S.C. Section 1350 as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
Exhibit $32.2 \quad$ Certification pursuant to 18 U.S.C. Section 1350 as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
101.INS XBRL Instance Document.
101.SCH XBRL Taxonomy Extension Schema Document.
101.CAL XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB XBRL Taxonomy Extension Label Linkbase Document.
101.PRE XBRL Taxonomy Extension Presentation Linkbase Document.

## 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.

TRANSACT TECHNOLOGIES INCORPORATED (Registrant)
/s/ Steven A. DeMartino
August 7, 2014
Steven A. DeMartino
President, Chief Financial Officer, Treasurer and Secretary
(Principal Financial and Accounting Officer)

## EXHIBIT LIST

The following exhibits are filed herewith.

Exhibit
31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1 Certification pursuant to 18 U.S.C. Section 1350 as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
32.2 Certification pursuant to 18 U.S.C. Section 1350 as adopted pursuant to section 906 of the Sarbanes-Oxley Act of 2002.
101.INS XBRL Instance Document.
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101.CAL XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB XBRL Taxonomy Extension Label Linkbase Document.
101.PRE XBRL Taxonomy Extension Presentation Linkbase Document.

## SARBANES-OXLEY ACT OF 2002

I, Bart C. Shuldman, certify that:

1. I have reviewed this quarterly report on Form 10-Q of TransAct Technologies Incorporated;
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 15d15(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 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 the registrant's board of directors (or persons performing the equivalent functions):
a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

August 7, 2014
/s/ Bart C. Shuldman
Bart C. Shuldman
Chairman and Chief Executive Officer

## CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO SECTION 302 OF THE

## SARBANES-OXLEY ACT OF 2002

## I, Steven A. DeMartino, certify that:

1. I have reviewed this quarterly report on Form 10-Q of TransAct Technologies Incorporated;
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 15d15(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 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 the registrant's board of directors (or persons performing the equivalent functions):
a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 7, 2014
/s/ Steven A. DeMartino
Steven A. DeMartino
President, Chief Financial Officer, Treasurer and
Secretary

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

In connection with the Quarterly Report of TransAct Technologies Incorporated (the "Company") on Form 10-Q for the period ending June 30, 2014, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Bart C. Shuldman, Chairman and Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to the best of 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.

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

In connection with the Quarterly Report of TransAct Technologies Incorporated (the "Company") on Form 10-Q for the period ending June 30, 2014, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Steven A. DeMartino, President, Chief Financial Officer, Treasurer and Secretary of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to the best of 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.

