| QUICKLOGIC CORPOR<br>Form 10-Q<br>November 05, 2013<br>Table of Contents   | AATION   |  |   |
|--|--|--|---|
| UNITED STATES<br>SECURITIES AND EXC<br>WASHINGTON, D.C. 20   |  |  |   |
| OF 1934  | ORT PURSUANT TO SECTION 13 OF<br>Ended September 29, 2013  | R 15(D) OF THE SECURITIES EXCHAN   | GE ACT  |
| TRANSITION REPO<br>OF 1934<br>For the Transition Period<br>COMMISSION FILE NU  | From To  | R 15(D) OF THE SECURITIES EXCHAN   | GE ACT  |
| QUICKLOGIC CORPOR<br>(Exact name of registrant   | AATION as specified in its charter)  |  |   |
| (Address of principal exec<br>(408) 990-4000   |  | 77-0188504<br>(I.R.S. Employer<br>Identification No.)  |   |
| the Securities Exchange A required to file such report Indicate by check mark wany, every Interactive Dat (§232.405 of this chapter) to submit and post such fill Indicate by check mark was required. | Act of 1934 during the preceding 12 months), and (2) has been subject to such required the registrant has submitted elected as File required to be submitted and post of during the preceding 12 months (or for les). Yes [x] No [] thether the registrant is a large accelerated apany. See definition of "large accelerated and post of the registrant is a large accelerated apany. | ports required to be filed by Section 13 or 15 or 15 or 15 or 16 or 16 or 17 or 18 or 18 or 19 o | istrant was No [] site, if required ated filer, |
| Large accelerated filer  | []   | Accelerated Filer  | [x]   |
| Non accolorated filer  | [] (Do not check if a smaller reporting  | Smaller Deporting Company  | r 1   |

Non-accelerated filer

company)

[]

Smaller Reporting Company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Securities Exchange Act). Yes  $[\ ]$  No [x]

As of October 31, 2013, the registrant had outstanding 44,788,297 shares of common stock, par value \$0.001.

### Table of Contents

2

## QUICKLOGIC CORPORATION FORM 10-Q September 29, 2013

| Part I - Fin | ancial Information  | Page 3    |
|--------------|---|-----------|
| Item 1.      | <u>Financial Statements</u>   | <u>3</u>  |
|              | <u>Condensed Unaudited Consolidated Statements of Operations for the Three Months</u> and Nine Months Ended September 29, 2013 and September 30, 2012           | <u>3</u>  |
|              | Condensed Unaudited Consolidated Statements of Comprehensive Income (Loss) for the Three Months and Nine Months Ended September 29, 2013 and September 30, 2012 | <u>4</u>  |
|              | Condensed Unaudited Consolidated Balance Sheets as of September 29, 2013 and December 30, 2012  | <u>5</u>  |
|              | <u>Condensed Unaudited Consolidated Statements of Cash Flows for the</u> Nine Months Ended September 29, 2013 and September 30, 2012                            | <u>6</u>  |
|              | Notes to Condensed Unaudited Consolidated Financial Statements  | 7         |
| Item 2.      | Management's Discussion and Analysis of Financial Condition and Results of Operations   | <u>19</u> |
| Item 3.      | Quantitative and Qualitative Disclosures About Market Risk  | <u>31</u> |
| Item 4.      | Controls and Procedures   | <u>32</u> |
| Part II - Ot | her Information   | <u>33</u> |
| Item 1.      | <u>Legal Proceedings</u>  | <u>33</u> |
| Item 1A.     | Risk Factors  | <u>33</u> |
| Item 4.      | Mine Safety Disclosures   | <u>33</u> |
| Item 6.      | <u>Exhibits</u>   | <u>34</u> |
| Signatures   |   | <u>35</u> |

#### Table of Contents

#### PART I. Financial Information

Item 1. Financial Statements

# QUICKLOGIC CORPORATION CONDENSED UNAUDITED CONSOLIDATED STATEMENTS OF OPERATIONS (in thousands, except per share amounts)

|   | Three Months Ended |                 | Nine Months Ended      |           |  |
|---|--------------------|-----------------|------------------------|-----------|--|
|   | September 29       | , September 30, | September 29,September |           |  |
|   | 2013               | 2012            | 2013                   | 2012      |  |
| Revenue   | \$9,066            | \$3,657         | \$17,209               | \$11,858  |  |
| Cost of revenue                                     | 6,037              | 1,916           | 11,210                 | 6,313     |  |
| Gross profit  | 3,029              | 1,741           | 5,999                  | 5,545     |  |
| Operating expenses:                                 |                    |                 |                        |           |  |
| Research and development                            | 2,052              | 1,865           | 5,902                  | 7,119     |  |
| Selling, general and administrative                 | 3,207              | 2,658           | 8,648                  | 8,104     |  |
| Restructuring costs (credits)                       | (32                |                 | 181                    | _         |  |
| Income (loss) from operations                       | (2,198)            | (2,782)         | (8,732)                | (9,678)   |  |
| Gain on sale of TowerJazz Semiconductor Ltd. Shares | _                  |                 | 181                    | _         |  |
| Interest expense                                    | (8                 | (12)            | (37)                   | (49)      |  |
| Interest income and other expense, net              | (74                | 18              | (130)                  | (45)      |  |
| Income (loss) before income taxes                   | (2,280             | (2,776)         | (8,718)                | (9,772)   |  |
| Provision for (benefit from) income taxes           | (18                | 22              | 369                    | (17)      |  |
| Net income (loss)                                   | \$(2,262)          | \$(2,798)       | \$(9,087)              | \$(9,755) |  |
| Net Income (loss) per share:                        |                    |                 |                        |           |  |
| Basic   | \$(0.05)           | \$(0.06)        | \$(0.20)               | \$(0.24)  |  |
| Diluted   | \$(0.05)           | \$(0.06)        | \$(0.20)               | \$(0.24)  |  |
| Weighted average shares:                            |                    |                 |                        |           |  |
| Basic   | 44,761             | 44,122          | 44,640                 | 40,975    |  |
| Diluted   | 44,761             | 44,122          | 44,640                 | 40,975    |  |

See accompanying Notes to Condensed Unaudited Consolidated Financial Statements.

#### Table of Contents

# QUICKLOGIC CORPORATION CONDENSED UNAUDITED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (in thousands)

|  | Three Months  | Ended         | Nine Months Ended |               |  |
|--|---------------|---------------|-------------------|---------------|--|
|  | September 29, | September 30, | September 29,     | September 30, |  |
|  | 2013          | 2012          | 2013              | 2012          |  |
| Net income (loss)  | \$(2,262)     | \$(2,798)     | \$(9,087)         | \$(9,755)     |  |
| Other comprehensive gain (loss), net of tax:             |               |               |                   |               |  |
| Unrealized gain (loss) on available-for-sale investments |               | (52)          | 11                | (89)          |  |
| Total comprehensive income (loss)                        | \$(2,262)     | \$(2,850)     | \$(9,076)         | \$(9,844)     |  |

See accompanying Notes to Condensed Unaudited Consolidated Financial Statements.

### Table of Contents

### QUICKLOGIC CORPORATION

#### CONDENSED UNAUDITED CONSOLIDATED BALANCE SHEETS

(in thousands, except par value amount)

|  | September 29, 2013 | December 2012 | 30, |
|--|--------------------|---------------|-----|
| ASSETS   |                    |               |     |
| Current assets:  |                    |               |     |
| Cash and cash equivalents  | \$14,871           | \$22,578      |     |
| Short-term investment in TowerJazz Semiconductor Ltd.                              | _                  | 345           |     |
| Accounts receivable, net of allowances for doubtful accounts of \$0 and \$20,      | 4,995              | 1,242         |     |
| respectively   | 4,993              | 1,242         |     |
| Inventories  | 2,851              | 3,028         |     |
| Other current assets   | 672                | 986           |     |
| Total current assets   | 23,389             | 28,179        |     |
| Property and equipment, net  | 3,007              | 2,659         |     |
| Other assets   | 238                | 186           |     |
| TOTAL ASSETS   | \$26,634           | \$31,024      |     |
| LIABILITIES AND STOCKHOLDERS' EQUITY   |                    |               |     |
| Current liabilities:   |                    |               |     |
| Revolving line of credit   | \$1,000            | <b>\$</b> —   |     |
| Trade payables   | 3,087              | у—<br>1,965   |     |
| Accrued liabilities  | 2,606              | 1,214         |     |
| Current portion of capital lease obligations                                       | 194                | 160           |     |
| Total current liabilities  | 6,887              | 3,339         |     |
| Long-term liabilities:   | 0,007              | 3,337         |     |
| Capital lease obligations, less current portion                                    |                    | 266           |     |
| Other long-term liabilities  | 114                | 141           |     |
| Total liabilities  | 7,001              | 3,746         |     |
| Commitments and contingencies (see Note 15)  | 7,001              | 2,7.10        |     |
| Stockholders' equity:  |                    |               |     |
| Preferred stock, \$0.001 par value; 10,000 shares authorized; no shares issued and |                    |               |     |
| outstanding  | _                  |               |     |
| Common stock, \$0.001 par value; 100,000 shares authorized; 44,780 and 44,506      |                    |               |     |
| shares issued and outstanding, respectively  | 45                 | 45            |     |
| Additional paid-in capital   | 205,075            | 204,797       |     |
| Accumulated other comprehensive income (loss)                                      |                    | (11           | )   |
| Accumulated deficit  | (185,487)          | (177,553      | )   |
| Total stockholders' equity   | 19,633             | 27,278        | ,   |
| TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY   | \$26,634           | \$31,024      |     |
| •  | -                  | •             |     |

See accompanying Notes to Condensed Unaudited Consolidated Financial Statements.

### **Table of Contents**

# QUICKLOGIC CORPORATION CONDENSED UNAUDITED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

|   | Nine Months Ended |   |               |   |
|---|-------------------|---|---------------|---|
|   | September 29,     |   | September 30, |   |
|   | 2013              |   | 2012          |   |
| Cash flows from operating activities:   |                   |   |               |   |
| Net income (loss)   | \$(9,087          | ) | \$(9,755      | ) |
| Adjustments to reconcile net income (loss) to net cash provided by (used for) operating | ıg                |   |               |   |
| activities:   |                   |   |               |   |
| Depreciation and amortization   | 952               |   | 907           |   |
| Stock-based compensation  | 1,067             |   | 1,419         |   |
| Write-down of inventories   | 379               |   | 428           |   |
| Gain on sale of TowerJazz Semiconductor Ltd. Shares                                     | (181              | ) |               |   |
| (Gains) losses on disposal of equipment   | 27                |   |               |   |
| Write-off of equipment  | 3                 |   | 25            |   |
| Tax effect on other comprehensive income  | 273               |   | (63           | ) |
| Allowance for doubtful accounts   | (20               | ) | 10            |   |
| Changes in operating assets and liabilities:  |                   |   |               |   |
| Accounts receivable   | (3,733            | ) | 240           |   |
| Inventories   | (202              | ) | 820           |   |
| Other assets  | 350               |   | (68           | ) |
| Trade payables  | 862               |   | (1,296        | ) |
| Accrued liabilities   | 1,396             |   | 714           |   |
| Other long-term liabilities   | (27               | ) | (1            | ) |
| Net cash provided by (used for) operating activities                                    | (7,941            | ) | (6,620        | ) |
| Cash flows from investing activities:   |                   |   |               |   |
| Capital expenditures for property and equipment   | (1,207            | ) | (814          | ) |
| Proceeds from sale of TowerJazz Semiconductor Ltd. Shares                               | 265               |   |               |   |
| Net cash provided by (used for) investing activities                                    | (942              | ) | (814          | ) |
| Cash flows from financing activities:   |                   |   |               |   |
| Payment of debt and capital lease obligations   | (182              | ) | (311          | ) |
| Stock issuance cost   | (70               | ) | _             |   |
| Proceeds from debt obligations  | 1,000             |   | _             |   |
| Net proceeds from issuance of common stock  | 428               |   | 12,490        |   |
| Net cash provided by (used for) financing activities                                    | 1,176             |   | 12,179        |   |
| Net increase (decrease) in cash and cash equivalents                                    | (7,707            | ) | 4,745         |   |
| Cash and cash equivalents at beginning of period  | 22,578            |   | 20,203        |   |
| Cash and cash equivalents at end of period  | \$14,871          |   | \$24,948      |   |
| Supplemental schedule of non-cash investing and financing activities:                   |                   |   |               |   |
| Capital lease obligation to finance capital expenditures                                | \$194             |   | \$721         |   |
| Purchase of equipment included in accounts payable                                      | \$123             |   | \$1           |   |

See accompanying Notes to Condensed Unaudited Consolidated Financial Statements.

#### **Table of Contents**

# QUICKLOGIC CORPORATION NOTES TO CONDENSED UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS

Note 1 — The Company and Basis of Presentation

QuickLogic Corporation, referenced herein as QuickLogic or the Company, was founded in 1988 and reincorporated in Delaware in 1999. The Company develops and markets low power programmable solutions that enable customers to add differentiated features and capabilities to their mobile, consumer and industrial products. The Company is a fabless semiconductor company that designs, markets and supports Customer Specific Standard Products, or CSSPs, Field Programmable Gate Arrays, or FPGAs, application solutions, associated design software and programming hardware.

The accompanying interim condensed consolidated financial statements are unaudited. In the opinion of management, these statements have been prepared in accordance with generally accepted accounting principles, or GAAP, and include all adjustments, consisting only of normal recurring adjustments, necessary to provide a fair statement of results for the interim periods presented. The Company recommends that these consolidated financial statements be read in conjunction with the Company's Form 10-K for the year ended December 30, 2012. Operating results for the nine months ended September 29, 2013 are not necessarily indicative of the results that may be expected for the full year.

QuickLogic's fiscal year ends on the Sunday closest to December 31. QuickLogic's third fiscal quarter for 2013 and for 2012 ended on Sunday, September 29, 2013 and September 30, 2012, respectively.

#### Liquidity

The Company has financed its operations and capital investments through sales of common stock, capital and operating leases, a revolving line of credit and cash flows from operations. As of September 29, 2013, the Company's principal sources of liquidity consisted of cash and cash equivalents of \$14.9 million and of \$5.0 million in available credit under a revolving line of credit facility with Silicon Valley Bank, which expires June 27, 2014.

The Company currently uses its cash to fund its capital expenditures and operating losses. Based on past performance and current expectations, the Company believes that its existing cash and cash equivalents, together with available financial resources from the revolving line of credit with Silicon Valley Bank will be sufficient to fund its operations and capital expenditures and provide adequate working capital for the next twelve months.

Over the longer term, based on current expectations regarding revenue growth and margin improvement, the Company believes that its existing cash and cash equivalents, together with financial resources from its revolving line of credit with Silicon Valley Bank and its ability to sell additional shares to capital markets will be sufficient to satisfy its operations and capital expenditures.

The Company's liquidity is affected by many factors including, among others: the level of revenue and gross profit as a result of the cyclicality of the semiconductor industry; the conversion of design opportunities into revenue; market acceptance of existing and new products including CSSPs based on its ArcticLink® and PolarPro® solution platforms; fluctuations in revenue as a result of product end-of-life; fluctuations in revenue as a result of the stage in the product life cycle of our customers' products; costs of securing access to and availability of adequate manufacturing capacity; levels of inventories; wafer purchase commitments; customer credit terms; the amount and timing of research and development expenditures; the timing of new product introductions; production volumes; product quality; sales and marketing efforts; the value and liquidity of our investment portfolio; changes in operating assets and liabilities; the ability to obtain or renew debt financing and to remain in compliance with the terms of existing credit facilities; the

ability to raise funds from the sale of equity in the Company; the issuance and exercise of stock options and participation in the Company's employee stock purchase plan; and other factors related to the uncertainties of the industry and global economics. Accordingly, there can be no assurance that events in the future will not require the Company to seek additional capital or, if so required, that such capital will be available on terms acceptable to the Company.

#### Principles of Consolidation

The consolidated financial statements include the accounts of QuickLogic and its wholly owned subsidiaries. All intercompany accounts and transactions have been eliminated.

<u>Table of Contents</u>
QUICKLOGIC CORPORATION
NOTES TO CONDENSED UNAUDITED CONSOLIDATED FINANCIAL STATEMENTS -- (Continued)

#### Foreign Currency

The functional currency of the Company's non-U.S. operations is the U.S. dollar. Accordingly, all monetary assets and liabilities of these foreign operations are translated into U.S. dollars at current period-end exchange rates and non-monetary assets and related elements of expense are translated using historical exchange rates. Income and expense elements are translated to U.S. dollars using the average exchange rates in effect during the period. Gains and losses from the foreign currency transactions of these subsidiaries are recorded as interest income and other, net in the statement of operations.

Uses of Estimates