

SONIC FOUNDRY INC  
Form 10-Q  
February 13, 2018  
Table of Contents

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

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

For the Quarterly period ended December 31, 2017

OR

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

Commission File Number 000-30407

SONIC FOUNDRY, INC.

(Exact name of registrant as specified in its charter)

MARYLAND 39-1783372  
(State or other jurisdiction of (I.R.S. Employer  
incorporation or organization) Identification No.)  
222 West Washington Ave, Madison, WI 53703  
(Address of principal executive offices)  
(608) 443-1600  
(Registrant's telephone number including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days

Yes  No

Indicate by check mark whether the registrant 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  No

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

Large accelerated filer  Accelerated filer

Non-accelerated filer  Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the

Edgar Filing: SONIC FOUNDRY INC - Form 10-Q

Exchange Act.

Yes  No

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes  No

State the number of shares outstanding of each of the issuer's common equity as of the last practicable date:

| Class                          | Outstanding<br>February 2, 2018 |
|--------------------------------|---------------------------------|
| Common Stock, \$0.01 par value | 4,461,346                       |

---

Table of Contents

PART I. FINANCIAL INFORMATION

The accompanying unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States (“GAAP”) for interim financial information and with the instructions to Form 10-Q and Article 10 of Regulation S-X. Accordingly, they do not include all of the information and notes required by GAAP for complete financial statements. For a more complete discussion of accounting policies and certain other information, refer to the Company’s annual report filed on Form 10-K for the fiscal year ended September 30, 2017.

Table of Contents

TABLE OF CONTENTS

|   | PAGE NO.  |
|---|-----------|
| <b>PART I <u>FINANCIAL INFORMATION</u></b>  |           |
| Item 1. <u>Condensed Consolidated Financial Statements</u>  |           |
| <u>Condensed Consolidated Balance Sheets (Unaudited) – December 31, 2017 and September 30, 2017</u>                                 | <u>4</u>  |
| <u>Condensed Consolidated Statements of Operations (Unaudited) – Three months ended December 31, 2017 and 2016</u>                  | <u>6</u>  |
| <u>Condensed Consolidated Statements of Comprehensive Income (Loss) (Unaudited) - Three months ended December 31, 2017 and 2016</u> | <u>7</u>  |
| <u>Condensed Consolidated Statements of Cash Flows (Unaudited) – Three months ended December 31, 2017 and 2016</u>                  | <u>8</u>  |
| <u>Notes to Condensed Consolidated Financial Statements (Unaudited)</u>   | <u>9</u>  |
| Item 2. <u>Management’s Discussion and Analysis of Financial Condition and Results of Operations</u>                                | <u>20</u> |
| Item 3. <u>Quantitative and Qualitative Disclosures About Market Risk</u>   | <u>25</u> |
| Item 4. <u>Controls and Procedures</u>  | <u>25</u> |
| <b>PART II <u>OTHER INFORMATION</u></b>   |           |
| Item 1. <u>Legal Proceedings</u>  | <u>26</u> |
| Item 1A. <u>Risk Factors</u>  | <u>26</u> |
| Item 2. <u>Unregistered Sales of Equity Securities and Use of Proceeds</u>  | <u>26</u> |
| Item 6. <u>Exhibits</u>   | <u>26</u> |
| <u>Signatures</u>   | <u>29</u> |

Table of Contents

## Item 1

Sonic Foundry, Inc.

Condensed Consolidated Balance Sheets

(in thousands, except for share data)

(Unaudited)

|   | December 31,<br>2017 | September 30,<br>2017 |
|---|----------------------|-----------------------|
| Assets  |                      |                       |
| Current assets:   |                      |                       |
| Cash and cash equivalents   | \$ 1,507             | \$ 1,211              |
| Accounts receivable, net of allowances of \$400 and \$375             | 5,878                | 7,903                 |
| Financing receivables, current, net of allowances of \$200            | 924                  | 925                   |
| Inventories   | 934                  | 986                   |
| Investment in sales-type lease, current                               | 148                  | 148                   |
| Prepaid expenses and other current assets                             | 921                  | 1,085                 |
| Total current assets  | 10,312               | 12,258                |
| Property and equipment:   |                      |                       |
| Leasehold improvements  | 1,041                | 1,041                 |
| Computer equipment  | 6,135                | 6,101                 |
| Furniture and fixtures  | 813                  | 789                   |
| Total property and equipment  | 7,989                | 7,931                 |
| Less accumulated depreciation and amortization                        | 6,457                | 6,181                 |
| Property and equipment, net   | 1,532                | 1,750                 |
| Other assets:   |                      |                       |
| Goodwill  | 10,468               | 10,455                |
| Customer relationships, net of amortization of \$1,056 and \$990      | 1,447                | 1,505                 |
| Product rights, net of amortization of \$442 and \$411                | 230                  | 261                   |
| Financing receivables, long-term                                      | 1,310                | 1,310                 |
| Investment in sales-type lease, long-term                             | 406                  | 407                   |
| Other long-term assets  | 515                  | 410                   |
| Total assets  | \$ 26,220            | \$ 28,356             |
| Liabilities and stockholders' equity                                  |                      |                       |
| Current liabilities:  |                      |                       |
| Revolving lines of credit   | \$ 2,215             | \$ 2,065              |
| Accounts payable  | 1,076                | 1,314                 |
| Accrued liabilities   | 1,426                | 1,387                 |
| Unearned revenue  | 9,797                | 11,332                |
| Current portion of capital lease and financing arrangements           | 217                  | 256                   |
| Current portion of notes payable, net of discounts                    | 338                  | 737                   |
| Total current liabilities   | 15,069               | 17,091                |
| Long-term portion of unearned revenue                                 | 3,239                | 2,970                 |
| Long-term portion of capital lease and financing arrangements         | 192                  | 244                   |
| Long-term portion of notes payable and warrant debt, net of discounts | 129                  | 123                   |
| Derivative liability, at fair value                                   | 9                    | 12                    |
| Other liabilities   | 303                  | 372                   |
| Deferred tax liability  | 3,076                | 4,426                 |
| Total liabilities   | 22,017               | 25,238                |
| Commitments and contingencies   |                      |                       |
| Stockholders' equity:   |                      |                       |

Edgar Filing: SONIC FOUNDRY INC - Form 10-Q

|  |          |              |
|--|----------|--------------|
| Preferred stock, \$.01 par value, authorized 500,000 shares; none issued   | —        | —            |
| 9% Preferred stock, Series A, voting, cumulative, convertible, \$.01 par value (liquidation preference of \$1,000 per share), authorized 2,500 shares; 2,209 and 1,510 shares issued and outstanding, respectively, at amounts paid in | 1,824    | 1,280        |
| 5% Preferred stock, Series B, voting, cumulative, convertible, \$.01 par value (liquidation preference at par), authorized 1,000,000 shares, none issued   | —        | —            |
| Common stock, \$.01 par value, authorized 10,000,000 shares; 4,470,791 shares issued and 4,458,075 shares outstanding  | 45       | 45           |
| Additional paid-in capital   | 198,037  | 197,836      |
| Accumulated deficit  | (194,933 | ) (195,253 ) |
| Accumulated other comprehensive loss   | (575     | ) (595 )     |
| Receivable for common stock issued   | (26      | ) (26 )      |

4

---

Table of Contents

|  |          |   |          |   |
|--|----------|---|----------|---|
| Treasury stock, at cost, 12,716 shares     | (169     | ) | (169     | ) |
| Total stockholders' equity                 | 4,203    |   | 3,118    |   |
| Total liabilities and stockholders' equity | \$26,220 |   | \$28,356 |   |

See accompanying notes to the condensed consolidated financial statements.

Table of Contents

Sonic Foundry, Inc.  
Condensed Consolidated Statements of Operations  
(in thousands, except for share and per share data)  
(Unaudited)

|   | Three Months<br>Ended December<br>31, |            |
|---|---------------------------------------|------------|
|   | 2017                                  | 2016       |
| Revenue:  |                                       |            |
| Product and other   | \$3,080                               | \$ 3,769   |
| Services  | 5,815                                 | 5,538      |
| Total revenue   | 8,895                                 | 9,307      |
| Cost of revenue:  |                                       |            |
| Product and other   | 1,280                                 | 1,687      |
| Services  | 1,145                                 | 911        |
| Total cost of revenue   | 2,425                                 | 2,598      |
| Gross margin  | 6,470                                 | 6,709      |
| Operating expenses:   |                                       |            |
| Selling and marketing   | 4,110                                 | 4,810      |
| General and administrative  | 1,573                                 | 1,450      |
| Product development   | 1,753                                 | 1,951      |
| Total operating expenses  | 7,436                                 | 8,211      |
| Loss from operations  | (966 )                                | (1,502 )   |
| Non-operating income (expenses):  |                                       |            |
| Interest expense, net   | (92 )                                 | (150 )     |
| Other income (expense), net   | (9 )                                  | 12         |
| Total non-operating expenses  | (101 )                                | (138 )     |
| Loss before income taxes  | (1,067 )                              | (1,640 )   |
| Benefit for income taxes  | 1,387                                 | 131        |
| Net income (loss)   | 320                                   | (1,509 )   |
| Dividends on preferred stock  | (72 )                                 | —          |
| Net income (loss) attributable to common stockholders                     | \$248                                 | \$(1,509 ) |
| Earnings (loss) per common share  |                                       |            |
| – basic   | \$0.06                                | \$(0.34 )  |
| – diluted   | \$0.06                                | \$(0.34 )  |
| Weighted average common shares  |                                       |            |
| – basic   | 4,458,073                             | 3,411,559  |
| – diluted   | 4,512,822                             | 3,411,559  |
| See accompanying notes to the condensed consolidated financial statements |                                       |            |



Table of Contents

Sonic Foundry, Inc.

Condensed Consolidated Statements of Comprehensive Loss

(in thousands)

(Unaudited)

|   | Three Months<br>Ended<br>December 31, |           |
|---|---------------------------------------|-----------|
|   | 2017                                  | 2016      |
| Net income (loss)                       | \$ 320                                | \$(1,509) |
| Foreign currency translation adjustment | 20                                    | (873 )    |
| Comprehensive income (loss)             | \$ 340                                | \$(2,382) |

See accompanying notes to the condensed consolidated financial statements

7

---

Table of Contents

Sonic Foundry, Inc.  
Condensed Consolidated Statements of Cash Flows  
(in thousands)  
(Unaudited)

|   | Three Months<br>Ended<br>December 31, |           |
|---|---------------------------------------|-----------|
|   | 2017                                  | 2016      |
| Operating activities  |                                       |           |
| Net income (loss)   | \$ 320                                | \$(1,509) |
| Adjustments to reconcile net loss to net cash provided by (used in) operating activities: |                                       |           |
| Amortization of other intangibles   | 134                                   | 140       |
| Depreciation and amortization of property and equipment                                   | 285                                   | 362       |
| Provision for doubtful accounts   | 25                                    | (30 )     |
| Deferred taxes  | (1,396 )                              | (3 )      |
| Stock-based compensation expense related to stock options                                 | 245                                   | 254       |
| Remeasurement gain on subordinated debt   | —                                     | (6 )      |
| Remeasurement gain on derivative liability  | (3 )                                  | (21 )     |
| Changes in operating assets and liabilities:  |                                       |           |
| Accounts receivable   | 2,007                                 | 1,044     |
| Financing receivables   | —                                     | 33        |
| Inventories   | 52                                    | 614       |
| Prepaid expenses and other current assets   | 106                                   | 147       |
| Accounts payable and accrued liabilities  | (202 )                                | (147 )    |
| Other long-term liabilities   | (69 )                                 | 87        |
| Unearned revenue  | (1,273 )                              | (1,793 )  |
| Net cash provided by (used in) operating activities                                       | 231                                   | (828 )    |
| Investing activities  |                                       |           |
| Purchases of property and equipment   | (68 )                                 | (548 )    |
| Net cash used in investing activities   | (68 )                                 | (548 )    |
| Financing activities  |                                       |           |
| Proceeds from notes payable   | —                                     | —         |
| Proceeds from line of credit  | 5,743                                 | 6,922     |
| Payments on notes payable   | (410 )                                | (497 )    |
| Payments on line of credit  | (5,591 )                              | (5,585 )  |
| Payment of debt issuance costs  | (20 )                                 | —         |
| Proceeds from issuance of preferred stock, common stock and warrants                      | 500                                   | —         |
| Payments on capital lease and financing arrangements                                      | (91 )                                 | (73 )     |
| Net cash provided by financing activities   | 131                                   | 767       |
| Changes in cash and cash equivalents due to changes in foreign currency                   | 2                                     | (105 )    |
| Net increase (decrease) in cash and cash equivalents                                      | 296                                   | (714 )    |
| Cash and cash equivalents at beginning of period  | 1,211                                 | 1,794     |
| Cash and cash equivalents at end of period  | \$ 1,507                              | \$ 1,080  |
| Supplemental cash flow information:   |                                       |           |
| Interest paid   | \$ 91                                 | \$ 139    |
| Income taxes paid, foreign  | 34                                    | 27        |
| Non-cash financing and investing activities:  |                                       |           |
| Property and equipment financed by capital lease or accounts payable                      | —                                     | 34        |
| Deemed dividend for beneficial conversion feature of preferred stock                      | 28                                    | —         |

Preferred stock dividends paid in additional shares 44 —  
See accompanying notes to the condensed consolidated financial statements.

8

---

Table of Contents

Sonic Foundry, Inc.  
Notes to Condensed Consolidated Financial Statements  
December 31, 2017  
(Unaudited)

1. Basis of Presentation and Significant Accounting Policies

Financial Statements

In the opinion of management, the accompanying unaudited condensed consolidated financial statements contain all adjustments necessary to present fairly the Company's financial position, results of operations and cash flows for the periods presented. All such adjustments are of a normal recurring nature. Operating results for the three month period ended December 31, 2017 are not necessarily indicative of the results that might be expected for the year ending September 30, 2018.

Reclassifications

Reclassifications have been made to the condensed consolidated financial statements to conform to the December 31, 2017 presentation. These reclassifications had no effect on the Company's net loss or stockholders' equity as previously reported.

Financing Receivables

Financing receivables consist of customer receivables resulting from the sale of the Company's products and services, primarily software and long-term customer support contracts, and are presented net of allowance for losses. The Company has a single portfolio consisting of fixed-term receivables, which is further segregated into two classes based on products, customer type, and credit risk evaluation.

The Company generally determines its allowance for losses on financing receivables at the customer class level by considering a number of factors, including the length of time financing receivable are past due, historical and anticipated experience, the customer's current ability to pay its obligation, and the condition of the general economy and the industry as a whole. The Company writes-off financing receivables when they become uncollectible, and payments subsequently received on such receivables are credited to the allowance for financing receivable losses. Interest is not accrued on past due receivables. There was an allowance of \$200 thousand at December 31, 2017 and September 30, 2017.

The Company's financing receivables are aggregated into the following categories:

Long-term customer support contracts: These contracts are typically entered into in conjunction with sale-type lease arrangements, over the life of which the Company agrees to provide support services similar to those offered within Mediasite Customer Care plans. Contract terms range from 3-5 years, and payments are generally due from the customer annually on the contract anniversary. There was \$383 thousand and \$384 thousand of receivables outstanding for long-term customer support contracts as of December 31, 2017 and September 30, 2017, respectively. All amounts due were current as of the balance sheet date and there are no credit losses expected to be incurred related to long-term support contracts.

Product receivables: Amounts due primarily represent sales of perpetual software licenses to a single international distributor on invoices outstanding for product delivered from March 2016 through June 2017. There was \$2.1 million receivable as of both December 31, 2017 and September 30, 2017, \$1.5 million of which has been deferred for revenue recognition purposes due to a history of delayed payment. As a result of the circumstances described, the entire allowance for losses on financing receivables of \$200 thousand is considered attributable to this class of customer as of December 31, 2017.

As of December 31, 2017 financing receivables consisted of the following (in thousands):

Edgar Filing: SONIC FOUNDRY INC - Form 10-Q

|  | December<br>31, 2017 | September<br>30, 2017 |
|--|----------------------|-----------------------|
| Customer support contracts, current and long-term, gross | \$ 383               | \$ 384                |
| Product receivables, gross                               | 2,051                | 2,051                 |
| Allowance for losses on financing receivables            | (200 )               | (200 )                |
|  | \$ 2,234             | \$ 2,235              |

9

---

Table of Contents

## Investment in Sales-Type Lease

The Company has entered into sales-type lease arrangements with certain customers, consisting of recorders leased with terms ranging from 3-5 years. All amounts due are current as of the balance sheet date.

Investment in sales-type leases consists of the following (in thousands):

|                                | December<br>31, 2017 | September<br>30, 2017 |
|--------------------------------|----------------------|-----------------------|
| Investment in sales-type lease | \$ 554               | \$ 555                |
|                                | \$ 554               | \$ 555                |

## Inventory Valuation

Inventory consists of raw materials and supplies used in the assembly of Mediasite recorders and finished units.

Inventory of completed units and spare parts are carried at the lower of cost or market, with cost determined on a first-in, first-out basis.

Inventory consists of the following (in thousands):

|                            | December<br>31,<br>2017 | September<br>30, 2017 |
|----------------------------|-------------------------|-----------------------|
| Raw materials and supplies | \$ 143                  | \$ 156                |
| Finished goods             | 791                     | 830                   |
|                            | \$ 934                  | \$ 986                |

## Capitalized Software Development Costs

Software development costs incurred in conjunction with product development are charged to research and development expense until technological feasibility is established. Thereafter, until the product is released for sale, software development costs are capitalized and reported at the net realizable value of the related product. Typically the period between achieving technological feasibility of the Company's products and the general availability of the products has been short. Consequently, software development costs qualifying for capitalization are typically immaterial and are generally expensed to research and development costs, as incurred. Upon product release, the amortization of software development costs is determined annually as the greater of the amount computed using the ratio of current gross revenues for the products to their total of current and anticipated future gross revenues, or the straight-line method over the estimated economic life of the products, expected to be three years. No amortization expense of software development costs was recorded in the three months ended December 31, 2017 or 2016. The gross amount of capitalized external and internal development costs was \$533 thousand at both December 31, 2017 and September 30, 2017, and was fully amortized during the fiscal year ended September 30, 2016. There were no software development efforts that qualified for capitalization for the three months ended December 31, 2017 or 2016.

## Fair Value of Financial Instruments

## Nonfinancial Assets Measured at Fair Value on a Nonrecurring Basis

The Company's goodwill, intangible assets and other long-lived assets are nonfinancial assets that were acquired either as part of a business combination, individually or with a group of other assets. These nonfinancial assets were initially measured and recognized at amounts equal to the fair value determined as of the date of acquisition. Fair value measurements of reporting units are estimated using an income approach involving discounted or undiscounted cash flow models and the public company guideline method that contain certain Level 3 inputs requiring management judgment, including projections of economic conditions and customer demand, revenue and margins, changes in competition, operating costs, working capital requirements, and new product introductions. Fair value measurements of the reporting units associated with the Company's goodwill balances are estimated at least annually at the beginning of the fourth quarter of each fiscal year for purposes of impairment testing. Fair value measurements associated with the Company's intangible assets and other long-lived assets are estimated when events or changes in circumstances such as market value, asset utilization, physical change, legal factors, or other matters indicate that the carrying value may not be recoverable.

In determining the fair value of financial assets and liabilities, the Company currently utilizes market data or other assumptions that it believes market participants would use in pricing the asset or liability in the principal or most advantageous market, and

10

---

Table of Contents

adjusts for non-performance and/or other risk associated with the Company as well as counterparties, as appropriate. When considering market participant assumptions in fair value measurements, the following fair value hierarchy distinguishes between observable and unobservable inputs, which are categorized in one of the following levels:

**Level 1 Inputs:** Unadjusted quoted prices which are available in active markets for identical assets or liabilities accessible to the Company at the measurement date.

**Level 2 Inputs:** Inputs other than quoted prices included in Level 1 inputs that are observable for the asset or liability, either directly or indirectly, for substantially the full term of the asset or liability.

**Level 3 Inputs:** Unobservable inputs for the asset or liability used to measure fair value to the extent that observable inputs are not available, thereby allowing for situations in which there is little, if any, market activity for the asset or liability at measurement date.

The hierarchy gives the highest priority to Level 1, as this level provides the most reliable measure of fair value, while giving the lowest priority to Level 3.

**Financial Liabilities Measured at Fair Value on Recurring Basis**

The initial fair values of PFG debt and warrant debt (see Note 4) were based on the present value of expected future cash flows and assumptions about current interest rates and the creditworthiness of the Company (Level 3). The fair value of the bifurcated conversion feature represented by the warrant derivative liability which is measured at fair value on a recurring basis is based on a Black Scholes option pricing model with assumptions for stock price, exercise price, volatility, expected term, risk free interest rate and dividend yield similar to those described for share-based compensation which were generally observable (Level 2).

Financial liabilities measured at fair value on a recurring basis are summarized below (in thousands):

|                      | Level<br>1 | Level<br>2 | Level<br>3 | Total<br>Fair<br>Value |
|----------------------|------------|------------|------------|------------------------|
| December 31, 2017    |            |            |            |                        |
| Derivative liability | —          | 9          | —          | 9                      |
|                      | \$         | —\$ 9      | \$         | —\$ 9                  |
| September 30, 2017   |            |            |            |                        |
| Derivative liability | —          | 12         | —          | 12                     |
|                      | \$         | —\$ 12     | \$         | —\$ 12                 |

Included below is a summary of the changes in our Level 3 fair value measurements (in thousands):

|                                     | PFG<br>Debt, net<br>of<br>discount | Warrant<br>Debt |
|-------------------------------------|------------------------------------|-----------------|
| Balance at September 30, 2017       | \$ 491                             | \$ 123          |
| Activity during the current period: |                                    |                 |
| Payments to PFG                     | (202 )                             | —               |
| Change in fair value                | 19                                 | 6               |
| Balance at December 31, 2017        | \$ 308                             | \$ 129          |



Financial Instruments Not Measured at Fair Value

The Company's other financial instruments consist primarily of cash and cash equivalents, accounts receivable, investment in sales-type lease, accounts payable and debt instruments, excluding the PFG debt. The book values of cash and cash equivalents, accounts receivable, debt (excluding the PFG debt) and accounts payable are considered to be representative of their respective fair values. The carrying value of capital lease obligations and debt (excluding the PFG debt), including the current portion,

Table of Contents

approximates fair market value as the variable and fixed rate approximates the current market rate of interest available to the Company.

Legal Contingencies

When legal proceedings are brought or claims are made against the Company and the outcome is uncertain, we are required to determine whether it is probable that an asset has been impaired or a liability has been incurred. If such impairment or liability is probable and the amount of loss can be reasonably estimated, the loss must be charged to earnings.

When it is considered probable that a loss has been incurred, but the amount of loss cannot be estimated, disclosure but not accrual of the probable loss is required. Disclosure of a loss contingency is also required when it is reasonably possible, but not probable, that a loss has been incurred and there is a possibility the loss could be material.

No legal contingencies were recorded or were required to be disclosed for the three months ended December 31, 2017 and 2016, respectively.

Stock Based Compensation

The Company uses a lattice valuation model to account for all employee stock options granted. The lattice valuation model is a more flexible analysis to value options because of its ability to incorporate inputs that change over time, such as actual exercise behavior of option holders. The Company uses historical data to estimate the option exercise and employee departure behavior in the lattice valuation model. Expected volatility is based on historical volatility of the Company's stock. The Company considers all employees to have similar exercise behavior and therefore has not identified separate homogeneous groups for valuation. The expected term of options granted is derived from the output of the option pricing model and represents the period of time that options granted are expected to be outstanding. The risk-free rate for periods the options are expected to be outstanding is based on the U.S. Treasury yields in effect at the time of grant. Forfeitures are based on actual behavior patterns.

The fair value of each option grant is estimated using the assumptions in the following table:

|                          | Three Months<br>Ended<br>December 31,<br>2017 |           | 2016 |
|--------------------------|---|-----------|------|
| Expected life            | 4.4 years                                     | 4.9 years |      |
| Risk-free interest rate  | 1.79%   | 1.08%     |      |
| Expected volatility      | 63.49%  | 56.98%    |      |
| Expected forfeiture rate | 12.53%  | 10.22%    |      |
| Expected exercise factor | 1.16  | 1.35      |      |
| Expected dividend yield  | 0%  | 0%        |      |

A summary of option activity at December 31, 2017 and changes during the three months then ended is presented below:

|                                  | Options   | Weighted-<br>Average<br>Exercise Price | Weighted-<br>Average<br>Remaining<br>Contractual<br>Period in<br>Years |
|----------------------------------|-----------|--|--|
| Outstanding at October 1, 2017   | 1,805,443 | \$ 8.33                                | 5.0  |
| Granted                          | 6,000     | 3.22                                   | 9.8  |
| Exercised                        | —         | —                                      | 0.0  |
| Forfeited                        | (65,149 ) | 13.21                                  | 0.8  |
| Outstanding at December 31, 2017 | 1,746,294 | 8.33                                   | 5.8  |
| Exercisable at December 31, 2017 | 1,443,797 |  | 5.3  |

A summary of the status of the Company's non-vested shares and changes during the three month period ended December 31, 2017 is presented below:

12

---

Table of Contents

|                                 | 2017      | Weighted-Average      |
|---------------------------------|-----------|-----------------------|
| Non-vested Shares               | Shares    | Grant Date Fair Value |
| Non-vested at October 1, 2017   | 544,834   | \$ 2.42               |
| Granted                         | 6,000     | 1.05                  |
| Vested                          | (243,593) | 2.57                  |
| Forfeited                       | (4,744 )  | 2.23                  |
| Non-vested at December 31, 2017 | 302,497   | \$ 2.23               |

The weighted average grant date fair value of options granted during the three months ended December 31, 2017 was \$1.05. As of December 31, 2017, there was \$339 thousand of total unrecognized compensation cost related to non-vested stock-based compensation, with total forfeiture adjusted unrecognized compensation cost of \$262 thousand. The cost is expected to be recognized over a weighted-average remaining life of 1.7 years.

Stock-based compensation recorded in the three months ended December 31, 2017 was \$244 thousand. Stock-based compensation recorded in the three months ended December 31, 2016 was \$251 thousand. There was no cash received from exercises under all stock option plans and warrants in either of the three months ended December 31, 2017 or 2016. There were no tax benefits realized for tax deductions from option exercises in either of the three month periods ended December 31, 2017 or 2016, respectively. The Company currently expects to satisfy share-based awards with registered shares available to be issued.

The Company also has an Employee Stock Purchase Plan (Purchase Plan) under which an aggregate of 200,000 common shares may be issued. A total of 57,390 shares are available to be issued under the plan, which includes 3,271 shares issued on January 2, 2018. The Company recorded stock compensation expense under this plan of \$1 thousand and \$3 thousand for the three months ended December 31, 2017 and December 31, 2016, respectively.

Preferred stock and dividends

In May 2017, the Company created a new series of preferred stock entitled "9% Cumulative Voting Convertible Preferred Stock, Series A" (the "Preferred Stock, Series A"). One thousand shares were authorized with a stated value and liquidation preference of \$1,000 per share. In August 2017, 1,500 additional shares were authorized for an aggregated total of 2,500 shares. Holders of the Preferred Stock, Series A will receive monthly dividends at an annual rate of 9%, payable in additional shares of Preferred Stock, Series A. Dividends declared on the preferred stock are earned monthly as additional shares and accounted for as a reduction to paid-in capital since the Company is currently in an accumulated deficit position. Each share of Preferred Stock, Series A is convertible into that number of shares of common stock determined by dividing \$4.23 into the liquidation amount. There were 2,209 and 1,510 shares of Preferred Stock, Series A issued and are outstanding as of December 31, 2017 and September 30, 2017, respectively.

On November 7, 2017, the Company entered into an Agreement in which a single holder's right to convert shares of Series A Preferred Stock into common stock is waived until shareholder approval has been obtained. The agreement not to convert applies to 1,977 shares outstanding as of December 31, 2017. The right to vote said shares of Series A Preferred Stock to approve the issuance of the Series A Preferred Stock has also been waived.

The Company considered relevant guidance when accounting for the issuance of preferred stock, and determined that the preferred shares meet the criteria for equity classification. Dividends accrued on preferred shares will be shown as a reduction to net income (or an increase in net loss) for purposes of calculating earnings per share.

Per share computation

Basic earnings (loss) per share has been computed using the weighted-average number of shares of common stock outstanding during the period, less shares that may be repurchased, and excludes any dilutive effects of options and warrants. In periods where the Company reports net income, diluted net income per share is computed using common equivalent shares related to outstanding options and warrants to purchase common stock. The numerator for the calculation of basic and diluted earnings per share is net income (loss) attributable to common stockholders. The

following table sets forth the computation of basic and diluted weighted average shares used in the earnings per share calculations:

13

---

Table of Contents

|   | Three Months Ended<br>December 31, |           |
|---|------------------------------------|-----------|
|   | 2017                               | 2016      |
| Denominator for basic net income (loss) per share - weighted average common shares  | 4,458,075                          | 4,411,559 |
| Effect of dilutive options (treasury method)  | 54,747                             | —         |
| Denominator for diluted net income (loss) per share - adjusted weighted average common shares   | 4,512,822                          | 4,411,559 |
| Options, warrants and convertible shares outstanding during each period, but not included in the computation of diluted net income (loss) per share because they are antidilutive | 2,348,585                          | 2,025,770 |

## Recent Accounting Pronouncements

In May 2014, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") 2014-09, "Revenue from Contracts with Customers (Topic 606)". The guidance substantially converges final standards on revenue recognition between the FASB and the International Accounting Standards Board providing a framework on addressing revenue recognition issues and, upon its effective date, replaces almost all existing revenue recognition guidance, including industry-specific guidance, in current U.S. generally accepted accounting principles. The FASB subsequently issued a one-year deferral of the effective date for the new revenue reporting standard for entities reporting under U.S. GAAP. In accordance with the deferral, the guidance is effective for annual reporting periods beginning after December 15, 2017. Subsequently, the FASB issued ASU 2016-08, "Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations" ("ASU 2016-08"); ASU 2016-10, "Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing" ("ASU 2016-10"); ASU 2016-12, "Revenue from Contracts with Customers (Topic 606): Narrow-Scope Improvements and Practical Expedients" ("ASU 2016-12"); and ASU 2014-17, "Income Statement—Reporting Comprehensive Income (Topic 220), Revenue Recognition (Topic 605), and Revenue from Contracts with Customers (Topic 606)" ("ASU 2017-14"). The Company must adopt ASU 2016-08, ASU 2016-10, ASU 2016-12, and ASU 2017-14 with ASU 2014-09.

We anticipate that adoption of FASB Topic 606 may have a significant impact on our consolidated financial statements. We are continuing to assess all potential impacts of the standard. We are in the process of reviewing white papers and other technical and AICPA guidance regarding potential impacts to revenue for annual and multi-year software licenses. We are also still evaluating any changes that may occur to how expenses are recognized upon adoption of the new standard. Due to the complexity of certain customer contracts, the actual revenue recognition treatment required under the standard will be dependent on contract-specific terms, and may vary in some instances from recognition at the time of billing.

In January 2016, the FASB issued ASU 2016-01, "Financial Instruments - Overall (Subtopic 825-10)", ("ASU 2016-01"). ASU 2016-01 addresses certain aspects of recognition, measurement, presentation, and disclosure of financial instruments. The amendments in ASU 2016-01 are effective for fiscal years beginning after December 15, 2017, including interim periods within those fiscal years. The amendments should be applied by means of a cumulative-effect adjustment to the balance sheet as of the beginning of the fiscal year of adoption. The amendments related to equity securities without readily determinable fair values should be applied prospectively to equity investments that exist at the date of the adoption. The Company is currently evaluating this guidance and its impact to the consolidated financial statements.

In February 2016, the FASB issued ASU 2016-02, "Leases (Topic 842)", ("ASU 2016-02"). ASU 2016-02 aims to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. The amendments in ASU 2016-02 are effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years, for public entities. Early application of the amendment is permitted. The Company is currently reviewing this guidance and its impact to the consolidated financial statements.

In May 2016, the FASB issued ASU 2016-11, "Revenue Recognition (Topic 605) and Derivatives and Hedging (Topic 815)", ("ASU 2016-11"). ASU 2016-11 rescinds SEC paragraphs pursuant to the SEC Staff Announcement,

"Rescission of Certain SEC Staff Observer Comments upon Adoption of Topic 606", and the SEC Staff Announcement, "Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share is More Akin to Debt or Equity", announced at the March 3, 2016 Emerging Issues Task Force (EITF) meeting. The effective dates in ASU 2016-11 coincide with the effective dates of Topic 606 (ASU 2014-09) and ASU 2014-16. The Company is currently evaluating the impact of adopting ASU 2014-09 and related amendments, such as ASU 2016-11, to determine the impact, if any, it may have on the consolidated financial statements. The Company previously reviewed ASU 2014-16 and determined that is it not applicable.

Table of Contents

In August 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230)", ("ASU 2016-15"). ASU 2016-15 addresses classification of certain cash receipts and cash payments within the statement of cash flows. The amendments are effective for fiscal years beginning after December 15, 2017, and interim periods with those fiscal years. The Company is currently evaluating this guidance and its impact to the consolidated financial statements.

In October 2016, the FASB issued ASU 2016-16, "Income Taxes (Topic 740)", ("ASU 2016-16"). ASU 2016-16 prohibits the recognition of current and deferred income taxes for an intra-entity transfer until the asset has been sold to an outside party. The amendment in ASU 2016-16 are effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods within those annual reporting periods. The Company is currently evaluating this guidance and its impact to the consolidated financial statements.

In January 2017, the FASB issued ASU 2017-01 "(ASC Topic 805), Business Combination: Clarifying the Definition of a Business", ("ASU 2017-01"). The amendments in this ASU change the definition of a business to assist with evaluating when a set of transferred assets and activities is a business. The Company is required to adopt the guidance in the first quarter of fiscal 2019. Early adoption is permitted. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.

In February 2017, the FASB issued ASU 2017-05, "Other Income - Gains and Losses from the Derecognition of Nonfinancial Assets (Subtopic 610-20): Clarifying the Scope of Asset Derecognition Guidance and Accounting for Partial Sales of Nonfinancial Assets", ("ASU 2017-05"). ASU 2017-05 clarifies the scope of Subtopic 610-20, Other Income—Gains and Losses from the Derecognition of Nonfinancial Assets, which provides guidance for recognizing gains and losses from the transfer of nonfinancial assets in contracts with noncustomers. The amendments in ASU 2017-05 are effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods within those annual reporting periods. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.

In March 2017, the FASB issued ASU 2017-07, "Compensation-Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost", ("ASU 2017-07"). ASU 2017-07 was issued to improve the presentation of net periodic pension cost and net periodic postretirement benefit cost within an entity's financial statements. The amendments in ASU 2017-07 are effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods within those annual reporting periods. The Company is currently evaluating this guidance and its impact to the consolidated financial statements.

In May 2017, the FASB issued ASU 2017-09, "Compensation-Stock Compensation (Topic 718)", ("ASU 2017-09"). The amendments in ASU 2017-09 provide guidance about which changes to the terms or conditions of a share-based payment award require an entity to apply modification accounting in Topic 718. The amendments in ASU 2017-09 are effective for annual reporting periods beginning after December 15, 2017, including interim reporting periods within those annual reporting periods. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.

In July 2017, the FASB issued ASU 2017-11, "Earnings Per Share (Topic 260); Distinguishing Liabilities from Equity (Topic 480); Derivatives and Hedging (Topic 815)", ("ASU 2017-11"). This update was issued to address complexities in accounting for certain equity-linked financial instruments containing down round features. The amendment changes the classification analysis of these financial instruments (or embedded features) so that equity classification is no longer precluded. The amendments in ASU 2017-11 are effective for annual reporting periods beginning after December 15, 2018, including interim reporting periods within those annual reporting periods. Early adoption is permitted. The Company is in the process of assessing the impact, if any, of this ASU on its consolidated financial statements.



Accounting standards that have been issued but are not yet effective by the FASB or other standards-setting bodies that do not require adoption until a future date, which are not discussed above, are not expected to have a material impact on the Company's consolidated financial statements upon adoption.

#### Recently Adopted Accounting Pronouncements

In November 2015, the FASB issued ASU 2015-17, "Income Taxes (Topic 740)", ("ASU 2015-17"). ASU 2015-17 simplifies the presentation of deferred income taxes. The amendments in ASU 2015-17 are effective for financial statements issued for annual periods beginning after December 15, 2016, including interims periods within those annual periods, and was adopted by the Company as of October 1, 2017. The amendments may be applied either prospectively to all deferred tax liabilities and assets or retrospectively to all periods presented. The implementation of this standard did not result in a material impact to its consolidated financial statements.

## Table of Contents

In March 2016, the FASB issued ASU 2016-09, "Compensation-Stock Compensation (Topic 718)", ("ASU 2016-09"). ASU 2016-09 simplifies the accounting for share-based payment transactions. The amendments in ASU 2016-09 are effective for annual periods beginning after December 15, 2016, including interim periods within those annual periods, and was adopted by the Company as of October 1, 2017. The implementation of this standard did not result in a material impact to its consolidated financial statements.

### 2. Related Party Transactions

During the three months ended December 31, 2017, the Company incurred fees of \$51 thousand to a law firm, a partner of which is a director and stockholder of the Company. The Company incurred similar fees of \$31 thousand during the three months ended December 31, 2016. The Company had accrued liabilities for unbilled services of \$58 thousand and \$55 thousand at December 31, 2017 and September 30, 2017, respectively, to the same law firm. At December 31, 2017 and September 30, 2017, the Company had a loan outstanding to an executive totaling \$26 thousand. The loan is collateralized by Company stock.

On November 7, 2017, the Company entered into an Agreement with Mr. Burish such that Mr. Burish waived his right to convert any of his holdings of Series A Preferred into common stock until shareholder approval has been obtained, and also to waive his right to vote his shares of Series A Preferred Stock to approve the issuance of the Series A Preferred Stock.

On November 9, 2017, the Company sold to Mark Burish \$500 thousand of shares of Preferred Stock, Series A, at \$762.85 per share. Mark Burish is a director of the Company and beneficially owns more than 5% of the Company's common stock. All sales of Preferred Stock, Series A, were approved by a special committee of disinterested directors.

### 3. Commitments

#### Inventory Purchase Commitments

The Company enters into unconditional purchase commitments on a regular basis for the supply of Mediasite product. At December 31, 2017, the Company has an obligation to purchase \$573 thousand of Mediasite product, which is not recorded on the Company's Condensed Consolidated Balance Sheet.

#### Operating Leases

In November 2011, the Company occupied office space related to a lease agreement entered into on June 28, 2011. The lease term is from November 2011 through December 2018. The lease includes a tenant improvement allowance of \$613 thousand that was recorded as a leasehold improvement liability and is being amortized as a credit to rent expense on a straight-line basis over the lease term. At December 31, 2017 and September 30, 2017, the unamortized balance was \$73 thousand and \$95 thousand, respectively.

In October 2016, the Company also occupied office space related to a lease agreement entered into on August 1, 2016. The lease term is from October 2016 through December 2020. The lease includes five months of free rent of \$130 thousand that was recorded as a deferred rent liability and is being amortized as a credit to rent expense on a straight-line basis over the lease term. At December 31, 2017 and September 30, 2017, the unamortized balance was \$101 thousand and \$110 thousand, respectively.

### 4. Credit Arrangements

#### Silicon Valley Bank

The Company and its wholly owned subsidiary, Sonic Foundry Media Systems, Inc. (the "Companies") entered into the Second Amended and Restated Loan and Security Agreement with Silicon Valley Bank, dated June 27, 2011, as amended by the First, Second, Third, Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, and Tenth Amendments, dated May 31, 2013, January 10, 2014, March 31, 2014, January 27, 2015, May 13, 2015, October 5, 2015, February 8, 2016, December 9, 2016, March 22, 2017, and May 10, 2017 (the Second Amended and Restated Loan Agreement, as

amended by the First, Second, Third, Fourth, Fifth, Sixth, Seventh, Eighth, Ninth, and Tenth Amendments, collectively, the “Second Amended and Restated Loan Agreement”). The Second Amended and Restated Loan Agreement provides for a revolving line of credit in the maximum principal amount of \$4,000,000. Interest accrues on the revolving line of credit at the variable per annum rate equal to the Prime Rate (as defined) plus two percent (2.00%), which currently equates to 6.50%. The Second Amended and Restated Loan Agreement provides for an advance rate on domestic receivables of 80%, and an advance rate on foreign receivables of 75% of the lesser of (x) Foreign Eligible Accounts (as defined) or (y) \$1,000,000. The maturity date of the revolving credit facility is January 31, 2019. Under the Second Amended

Table of Contents

and Restated Loan Agreement, a term loan was entered into on January 27, 2015 in the original principal amount of \$2,500,000 which accrues interest at the variable per annum rate equal to the Prime Rate (as defined) plus two and three-quarters percent (which currently equates to an interest rate of 7.25%), and is to be repaid in 36 equal monthly principal payments, beginning in February 2015. The Second Amended and Restated Loan Agreement also requires Sonic Foundry to comply with certain financial covenants, including (i) a liquidity financial covenant, which requires minimum Liquidity (as defined) with respect to the Company only, on a monthly basis, of at least 1.60:1.00 for each month-end that is not the last day of a fiscal quarter, and 1.75:1.00 for each month-end that is the last day of a fiscal quarter, and (ii) a covenant that requires the Company to achieve, commencing with the period ending September 30, 2017, and continuing each quarterly period thereafter, measured as of the last day of each fiscal quarter, on a trailing six (6) month basis ending as of the date of measurement, (a) EBITDA (negative EBITDA) plus (b) the net change in Deferred Revenue (as defined) during such measurement period, of at least Zero Dollars (\$0.00) Collections from accounts receivable are directly applied to the outstanding obligations under the revolving line of credit.

On December 22, 2017, the Company entered into an Eleventh Amendment to the Second Amended and Restated Loan and Security Agreement (the “Eleventh Amendment”) with Silicon Valley Bank. Under the Eleventh Amendment: the Minimum EBITDA covenant was modified to require Minimum EBITDA (as defined) plus the net change in Deferred Revenue, (i) for the period ending December 31, 2017, measured on a trailing three (3) month basis, to be no less than negative (\$1,900,000); (ii) for the quarterly period ending March 31, 2018, measured on a trailing three (3) month basis, to be no less than Zero Dollars, and (iii) for the quarterly period ending June 30, 2018, and each quarterly period thereafter, in each case measured on a trailing six month basis, to be no less than Zero Dollars.

At December 31, 2017, a balance of \$69 thousand was outstanding on the term loans with Silicon Valley Bank, with an effective interest rate of seven-and-one-quarter percent (7.25%), and a balance of \$1.6 million was outstanding on the revolving line of credit, with an effective interest rate of six-and-one-half percent (6.50%). At September 30, 2017, a balance of \$278 thousand was outstanding on the term loans with Silicon Valley Bank and a balance of \$1.6 million was outstanding on the revolving line of credit. At December 31, 2017, there was a remaining amount of \$1.6 million available under the line of credit facility for advances. The Second Amended Agreement, as amended, contains events of default that include, among others, non-payment of principal or interest, inaccuracy of any representation or warranty, violation of covenants, bankruptcy and insolvency events, material judgments, cross defaults to certain other indebtedness, and material adverse changes. The occurrence of an event of default could result in the acceleration of the Companies’ obligations under the Second Amended Agreement, as amended. At December 31, 2017, the Company was in compliance with all covenants in the Second Amended and Restated Loan Agreement, as amended.

Pursuant to the Second Amended Agreement, as amended, the Companies pledged as collateral to Silicon Valley Bank substantially all non-intellectual property business assets. The Companies also entered into an Intellectual Property Security Agreement with respect to intellectual property assets.

Historically, the Company has relied on the ability to draw proceeds as needed from its revolving line of credit with Silicon Valley Bank to fund operations, and plans to do so for at least the next 12 months. At December 31, 2017 we had a balance of \$1.6 million outstanding on this line of credit, which matures January 31, 2019. The Company may not have sufficient liquidity available to repay the line of credit at the time of maturity. The Company expects to renew the line of credit prior to the due date, however, the decision to renew is solely at the discretion of Silicon Valley Bank.

While the Company expects the line of credit will be renewed at terms similar to those that are currently in place, management’s analysis of the Company's ability to continue as a going concern must consider the possibility that SVB will not consent to renew the agreement. The Company believes it has access to other sources of capital, but has no plans, nor taken any action to refinance the Silicon Valley Bank debt.

To evaluate the Company's likelihood that the line of credit agreement would be renewed on or before January 31, 2019, the Company considered its long-term relationship with the lender, consistent payment history on both the line of credit and term loans held by Silicon Valley Bank, and the fact that the line is secured by the Company's accounts receivable, which was \$5.9 million at December 31, 2017.

Accordingly, the Company believes that it is probable that management's plans to renew the line of credit agreement will fully mitigate the conditions identified.

Partners for Growth IV, L.P.

On May 13, 2015, Sonic Foundry, Inc., entered into a Loan and Security Agreement (the "Loan and Security Agreement") with Partners for Growth IV, L.P. ("PFG"), (the "Loan and Security Agreement").

Table of Contents

The Loan and Security Agreement provides for a Term Loan in the amount of \$2,000,000, which can be disbursed in two (2) Tranches as follows: Tranche 1 was drawn in the amount of \$1,500,000 shortly after execution thereof; and Tranche 2 in the amount of \$500,000, was drawn on December 15, 2015.

Each tranche of the Term Loan bears interest at 10.75% per annum. Tranche 1 of the Term Loan was payable interest only until November 30, 2015. Beginning on December 1, 2015, principal is due in 30 equal monthly principal installments, plus accrued interest, continuing until May 1, 2018, when the principal balance is to be paid in full.

Tranche 2 of the Term Loan is payable in 29 equal monthly principal installments, plus accrued interest, beginning January 1, 2015 and continuing until May 1, 2018.

The principal of the Term Loan may be prepaid at any time, without a prepayment fee.

Coincident with execution of the Loan and Security Agreement, the Company entered into a Warrant Agreement (“Warrant”) with PFG. Pursuant to the terms of the Warrant, the Company issued to PFG a warrant to purchase up to 50,000 shares of common stock of the Company at an exercise price of \$9.66 per share, subject to certain adjustments, of which 37,500 were exercisable with the disbursement of Tranche 1 and 12,500 became exercisable with the disbursement under Tranche 2. Pursuant to the Warrant, PFG is also entitled, under certain conditions, to require the Company to exchange the Warrant for the sum of \$200,000. Each warrant issued has an exercise term of 5 years from the date of issuance. On August 12, 2015, the Company and PFG entered into a waiver agreement to waive a then existing covenant default and to change the exercise price of the aforementioned warrants from \$9.66 per share to \$6.80 per share.

The warrants can be settled for cash in the event of acquisition of the company, any liquidation of the company, or expiration of the warrant. The Company has determined the cash payment date to be the expiration date (May 14, 2020). Due to the fixed payment amount on the expiration date, the warrant structure is in substance a debt arrangement (the “Warrant Debt”) with a zero interest rate, a fixed maturity date and a feature that makes the debt convertible to common stock. The Warrant Debt had a fair value of \$80 thousand at the time of issuance. The derivative had a fair value of \$136 thousand. The conversion feature is an embedded derivative; thus, for accounting purposes, the conversion feature is bifurcated and accounted for separately from the PFG Debt and Warrant Debt as a derivative liability measured at fair value at each reporting period.

On December 28, 2017, the Company and PFG entered into a Modification No. 4 to the Loan and Security Agreement (“Modification No. 4”). Modification No. 4: the Minimum EBITDA covenant was modified to require Minimum EBITDA (as defined) plus the net change in Deferred Revenue (i) for the period ending December 31, 2017, measured on a trailing three (3) month basis, to be no less than negative (\$1,900,000); (ii) for the quarterly period ending March 31, 2018, measured on a trailing three (3) month basis, to be no less than Zero Dollars, and (iii) for the quarterly period ending June 30, 2018, and each quarterly period thereafter, in each case measured on a trailing six month basis, to be no less than Zero Dollars.

At December 31, 2017, the estimated fair value of the derivative liability associated with the warrants issued in connection with the Loan and Security Agreement, was \$9 thousand compared to \$12 thousand at September 30, 2017. The change in the fair value of the derivative liability for the three months ended December 31, 2017, was recorded as a gain of \$3 thousand, included in the other income (expense).

The proceeds from the Loan and Security Agreement were allocated between the PFG Debt and the Warrant Debt (inclusive of its conversion feature) based on their relative fair value on the date of issuance which resulted in carrying values of \$1.8 million and \$216 thousand, respectively. The conversion feature of \$216 thousand is treated together as a debt discount on the PFG Debt and will be accreted to interest expense under the effective interest method over the three-year term of the PFG Debt and the five-year term of the Warrant Debt. For the three months ended December 31, 2017, the Company recorded accretion of discount expense associated with the warrants issued with the PFG loan of \$6 thousand, as well as \$18 thousand related to amortization of the debt discount. The Company recorded accretion of discount expense of \$5 thousand, as well as \$18 thousand related to amortization of the debt discount in the three months ended December 31, 2016. At December 31, 2017, the fair values of the PFG Debt and the Warrant Debt (inclusive of its conversion feature) were \$308 thousand and \$138 thousand, respectively.

The fair values of term debt and warrant debt are based on the present value of expected future cash flows and assumptions about current interest rates and the creditworthiness of the Company (Level 3). At December 14, 2015, the carrying amounts of the Company's term debt and warrant debt totaled \$1.8 million and \$216 thousand, respectively. At December 14, 2015, the Company's term debt and warrant debt were recorded at fair value. At December 31, 2017, the derivative liability was remeasured at fair value. The fair value of the bifurcated conversion feature represented by the warrant derivative liability is based on a Black Scholes option pricing model with assumptions for stock price, exercise price, volatility, expected term, risk free interest rate and dividend yield similar to those described previously for share-based compensation which were generally observable (Level 2).

Table of Contents

At December 31, 2017, a balance of \$308 thousand was outstanding on the term debt with PFG, with an effective interest rate of ten-and-three-quarters percent (10.75%). At September 30, 2017, a balance of \$491 thousand was outstanding with PFG.

The Term Loan is collateralized by substantially all the Company's assets, including intellectual property, subject to a first lien held by Silicon Valley Bank. The Term Loan requires compliance with the same financial covenants as set forth in the loan from Silicon Valley Bank. At December 31, 2017, the Company was in compliance with all financial covenants in the Loan and Security Agreement.

**Other Indebtedness**

At December 31, 2017, a balance of \$580 thousand was outstanding on the line of credit with Mitsui Sumitomo Bank. At September 30, 2017, a balance of \$417 thousand was outstanding on the line of credit. The credit facility is related to Mediasite K.K., and accrues interest at an annual rate of approximately one-and-one half percent (1.5%).

At both December 31, 2017 and September 30, 2017, there was no outstanding balance on the subordinated note payable related to the acquisition of Sonic Foundry International (formerly MediaMission).

In the three months ended December 31, 2017, no foreign currency gain or loss was realized related to re-measurement of the subordinated notes payable related to the Company's foreign subsidiaries. In the three months ended December 31, 2016, a foreign currency gain of \$6 thousand was recorded related to the remeasurement of the subordinated notes payable.

**5. Income Taxes**

The Company's practice is to recognize interest and/or penalties related to income tax matters in income tax expense. The Company had no accruals for interest and penalties on the Company's Condensed Consolidated Balance Sheets at December 31, 2017 or September 30, 2017, and has not recognized any interest or penalties in the Condensed Consolidated Statements of Operations for either of the three months ended December 31, 2017 or 2016, respectively.

On December 22, 2017, the Tax Cuts and Jobs Act ("TCJA") was enacted into law, which significantly changes existing U.S. tax law and includes provisions that affect our business. The TCJA reduces the U.S. federal statutory tax rate from 35% to 21% effective January 1, 2018. The TCJA is effective in the second quarter of fiscal year 2018 and the effective tax rate for the quarter ended December 31, 2017 is a blended rate reflecting the anticipated benefit of the three quarters of federal tax rate reductions for fiscal 2018. During the three months ended December 31, 2017, we recorded an income tax benefit of \$1.3 million resulting from the application of TCJA to existing deferred tax balances based on reasonable estimates for those tax effects. The deemed repatriation of undistributed foreign earnings is not expected to result in a material change to our financial results. Our accounting for the tax effects of the TCJA will be completed during the measurement period, which should not extend beyond one year from the enactment date. The final impact of the TCJA may differ due to and among other things, changes in interpretations, assumptions made by the Company, the issuance of additional guidance, and actions the Company may take as a result.

**6. Goodwill and Other Intangible Assets**

The changes in the carrying amount of goodwill for the three months ended December 31, 2017 are as follows:

|   |          |
|---|----------|
| Balance at September 30, 2017           | \$10,455 |
| Foreign currency translation adjustment | 13       |
| Balance at December 31, 2017            | \$10,468 |

**7. Subsequent Events**

On January 19, 2018, the Company and Mark Burish entered into a Subscription Agreement (the "Subscription Agreement") pursuant to which (i) Mr. Burish purchased a 10.75% Convertible Secured Subordinated Promissory Note for \$500,000 in cash; and (ii) Mr. Burish agreed to purchase an additional Note for \$500,000 in cash, if requested by the Company at any time prior to Sonic Foundry's 2018 annual meeting of stockholders (each, a "Note", and collectively, the "Notes").



No later than the third business day following the approval by the stockholders of the Company of the conversion of the Notes sufficient to comply with rules and regulations of Nasdaq and the Securities and Exchange Commission, the Notes will be

19

---

## Table of Contents

automatically convertible into that number of shares of Series A Preferred Stock determined by dividing the total principal and accrued interest due on each Note by \$542.13 (the "Conversion Rate"). Principal and accrued and unpaid interest on each Note, if not converted, will be due and payable on September 30, 2019. Interest will accrue at the rate of 10.75% per annum. The Notes are secured by all assets of the Company, and are subordinated to all senior indebtedness.

Prior to obtaining stockholder approval of the conversion, the Company will not issue any shares of Series A Preferred Stock to Mr. Burish upon conversion of the Notes.

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

### Risks and Uncertainties

This report includes estimates, projections, statements relating to our business plans, objectives, and expected operating results that are "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements may appear throughout this report, including the following sections: "Management's Discussion and Analysis," and "Risk Factors." These forward-looking statements generally are identified by the words "believe," "project," "expect," "anticipate," "estimate," "intend," "strategy," "future," "opportunity," "plan," "may," "should," "be," "will continue," "will likely result," and similar expressions. Forward-looking statements are based on current expectations and assumptions that are subject to risks and uncertainties that may cause actual results to differ materially. We describe risks and uncertainties that could cause actual results and events to differ materially in "Risk Factors" (Part I, Item 1A of the Company's Annual Report on Form 10-K for the Fiscal Year ended September 30, 2017 and Part II, Item 1A of this Form 10-Q), "Quantitative and Qualitative Disclosures about Market Risk" (Part I, Item 3 of this Form 10-Q and Part II, Item 7A of the Company's Annual Report on Form 10-K for the Fiscal Year ended September 30, 2017), and "Management's Discussion and Analysis" (Part I, Item 2 of this Form 10-Q). We undertake no obligation to update or revise publicly any forward-looking statements, whether because of new information, future events, or otherwise.

### Overview

Sonic Foundry, Inc. is the trusted global leader for video capture, management and streaming solutions. Trusted by educational institutions, corporations and government entities, Mediasite Video Platform quickly and cost-effectively automates the capture, management, delivery and search of live and on-demand streaming video and rich media. Mediasite transforms communications, training, education and events for our customers.

## RESULTS OF OPERATIONS

### Revenue

Revenue from our business includes the sale of Mediasite recorders and server software products and related services contracts, such as customer support, installation, customization services, training, content hosting and event services. We market our products to educational institutions, corporations and government agencies that need to deploy, manage, index and distribute video content on Internet-based networks. We reach both our domestic and international markets through reseller networks, a direct sales effort and partnerships with system integrators.

### Q1-2018 compared to Q1-2017

Revenue in Q1-2018 decreased \$412 thousand, or 4% to \$8.9 million, from Q1-2017 revenue of \$9.3 million.

Revenue consisted of the following:

Product and other revenue from sale of Mediasite recorder units and server software was \$3.1 million in Q1-2018 and \$3.8 million in Q1-2017. The number of recorders sold during Q1 2018 was lower than Q1 2017, as the Q1 2017 amount includes a shipment of 208 recorders to a single international customer. Average selling price was lower in Q1-2018 as compared to Q1-2017 primarily as a result of high sales volume for a new low-cost recorder option that was introduced late in Q4-2017.



Table of Contents

|  | Q1-2018  | Q1-2017  |
|--|----------|----------|
| Recorders sold                                 | 351      | 464      |
| Rack units to mobile units ratio               | 9.0 to 1 | 9.8 to 1 |
| Average sales price, excluding service (000's) | \$ 6.4   | \$ 7.3   |
| Refresh Units                                  | 65       | 92       |

Services revenue represents the portion of fees charged for Mediasite customer support contracts amortized over the length of the contract, typically 12 months, as well as training, installation, event and content hosting services. Services revenue increased \$277 thousand or 5% from \$5.5 million in Q1-2017 to \$5.8 million in Q1-2018 primarily due to a increase in support contract and events revenue. At December 31, 2017, \$13.0 million of revenue was deferred, of which we expect to recognize \$9.8 million in the next twelve months, including approximately \$3.8 million in the quarter ending March 31, 2018. At September 30, 2017, \$14.3 million of revenue was deferred.

Other revenue relates to freight charges billed separately to our customers.

**Gross Margin**

Q1-2018 compared to Q1-2017

Gross margin for Q1-2018 was \$6.5 million or 73% of revenue compared to Q1-2017 gross margin of \$6.7 million or 72%. The significant components of cost of revenue include:

Material and freight costs for the Mediasite recorders. Costs for Q1-2018 Mediasite recorder hardware and other costs totaled \$755 thousand, along with \$65 thousand of freight costs, and \$386 thousand of labor and allocated costs, compared to Q1-2017 Mediasite recorder costs of \$1.2 million for hardware and other costs, \$72 thousand for freight and \$428 thousand of labor and allocated costs. This resulted in gross margin on products of 58% in Q1-2018 and 55% in Q1-2017.

Services costs. Staff wages and other costs allocated to cost of service revenue were \$1.1 million in Q1-2018 and \$911 thousand in Q1-2017, resulting in gross margin on services of 80% in Q1-2018 and 84% in Q1-2017.

**Operating Expenses****Selling and Marketing Expenses**

Selling and marketing expenses include wages and commissions for sales, marketing and business development personnel, print advertising and various promotional expenses for our products. Timing of these costs may vary greatly depending on introduction of new products and services or entrance into new markets, or participation in major tradeshows.

Q1-2018 compared to Q1-2017

Selling and marketing expenses decreased \$700 thousand or 15% from \$4.8 million in Q1-2017 to \$4.1 million in Q1-2018. Differences in the major categories include:

Salary, commissions, and benefits expense decreased by \$457 thousand as a result of reduced headcount.

Costs related to advertising and tradeshows decreased by \$53 thousand primarily as a result of strategic initiatives implemented during the second half of FY17.

Selling and marketing expenses for Sonic Foundry International and Mediasite KK accounted for \$113 thousand and \$625 thousand respectively, an aggregate decrease of \$159 thousand from Q1-2017.

We anticipate selling and marketing headcount to remain consistent throughout the remainder of the fiscal year.

**General and Administrative Expenses**



## Table of Contents

General and administrative (“G&A”) expenses consist of personnel and related costs associated with the facilities, finance, legal, human resource and information technology departments, as well as other expenses not fully allocated to functional areas.

### Q1-2018 compared to Q1-2017

G&A expenses increased \$123 thousand or 8% from \$1.5 million in Q1-2017 to \$1.6 million in Q1-2018. Differences in the major categories include:

- Increase in bad debt expense of \$55 thousand due to increasing allowance for doubtful accounts.

- Professional services increased by \$149 thousand primarily due to an increase in bank fees, investor relations and audit related expenses.

- G&A expenses for Sonic Foundry International and Mediasite KK accounted for \$37 thousand and \$212 thousand respectively, an aggregate decrease of \$51 thousand compared to Q1-2017.

We anticipate general and administrative headcount to remain consistent throughout the remainder of the fiscal year.

### Product Development Expenses

Product development expenses include salaries and wages of the software research and development staff and an allocation of benefits, facility and administrative expenses.

### Q1-2018 compared to Q1-2017

Product development expenses decreased by \$198 thousand, or 10% from \$2.0 million in Q1-2017 to \$1.8 million in Q1-2018. Differences in the major categories include:

- Decrease in professional services of \$178 thousand, mainly due to decreased use of outsourced development.

- Decrease in recruiting costs of \$45 thousand related primarily to our international quality assurance team, which incurred recruiting costs during Q1 2017 upon establishment of the team.

- Costs allocated from general and administrative increased by \$35 thousand.

- Product development expense for Sonic Foundry International and Mediasite KK accounted for \$90 thousand and \$72 thousand respectively, an aggregate increase of \$1 thousand compared to Q1-2017.

We anticipate product development headcount to remain consistent throughout the remainder of the fiscal year. We do not anticipate that any fiscal 2018 software development efforts will qualify for capitalization.

### Other Income and Expense, Net

Interest expense for the three months ended December 31, 2017 decreased \$58 thousand compared to the same period last year. The Company also recorded \$6 thousand of interest expense for the three months ended December 31, 2017 related to the accretion of discounts on the PFG Loan and Warrant Debt. The Company recorded accretion of discount expense of \$5 thousand for the three months ended December 31, 2016.

During the three months ended December 31, 2017, a gain of \$3 thousand was recorded related to the fair value remeasurement on the derivative liability associated with the Loan and Security Agreement and Warrant Debt with PFG. A gain of \$21 thousand was recorded related to the fair value remeasurement for the three months ended December 31, 2016.

### Benefit for Income Taxes

On December 22, 2017, the Tax Cuts and Jobs Act (“TCJA”) was enacted into law, which significantly changes existing U.S. tax law and includes provisions that affect our business. The TCJA reduces the U.S. federal statutory tax rate from 35% to 21% effective January 1, 2018. The TCJA is effective in the second quarter of fiscal year 2018 and the effective tax rate for the quarter ended December 31, 2017 is a blended rate reflecting the anticipated benefit of the three quarters of federal tax rate reductions for

Table of Contents

fiscal 2018. During the three months ended December 31, 2017, we recorded an income tax benefit of \$1.3 million resulting from the application of TCJA to existing deferred tax balances based on reasonable estimates for those tax effects. The deemed repatriation of undistributed foreign earnings is not expected to result in a material change to our financial results. Our accounting for the tax effects of the TCJA will be completed during the measurement period, which should not extend beyond one year from the enactment date. The final impact of the TCJA may differ due to and among other things, changes in interpretations, assumptions made by the Company, the issuance of additional guidance, and actions the Company may take as a result.

**Liquidity and Capital Resources**

The Company's primary sources of liquidity are its cash and revolving line of credit. During the first three months of fiscal 2018, the Company generated \$231 thousand of cash from operating activities compared with \$828 thousand of cash used in operating activities in the same period of fiscal 2017. The increase in cash generated from operating activities was partially due to the decrease in the Company's net loss in fiscal 2018 as compared to fiscal 2017. The remainder is primarily a result of increased collections of accounts receivable in the first quarter of fiscal 2018 as compared to the same period of fiscal 2017.

Capital expenditures were \$68 thousand in the first three months of fiscal 2018 compared to \$548 thousand in the same period in fiscal 2017. A majority of the expenditures for fiscal 2017 relate to costs associated with the leasehold improvements and office furniture and equipment purchases for the new Mediasite KK office.

The Company generated \$131 thousand of cash from financing activities during the first three months of fiscal 2018, primarily due to proceeds from its line of credit and partially offset by payments on term debt facilities. The Company also received \$500 thousand as a result of issuing preferred stock in Q1 2018. For the same period in fiscal 2017, the Company generated \$767 thousand of cash for financing activities, mainly due to line of credit proceeds, partially offset by debt payments.

At December 31, 2017, the Company had a \$4.0 million revolving line of credit with Silicon Valley Bank. The line of credit bears interest at prime rate plus 2.00%. Collections from accounts receivable are directly applied to the outstanding obligations under the revolving line of credit. The Company reduced borrowing by a net of \$13 thousand during the first three months of fiscal 2018. At December 31, 2017, the outstanding balance was \$1.6 million. The highest balance on the line of credit during the quarter was \$3.0 million. At December 31, 2017, there was a remaining amount of \$1.6 million available under the line of credit for advances.

The Company sold \$500 thousand in preferred stock during the first fiscal quarter. On January 19, 2018 the Company entered into a Subscription Agreement pursuant to which (i) Mr. Burish purchased a 10.75% Convertible Secured Subordinated Promissory Note for \$500,000 in cash; and (ii) Mr. Burish agreed to purchase an additional Note for \$500,000 in cash, if requested by the Company at any time prior to Sonic Foundry's 2018 annual meeting of stockholders. The notes may be convertible into equity upon shareholder approval as further described in Note 7. The Company may consider further transactions involving debt or equity in the future although no definitive agreements have been made.

Historically, the Company has relied on the ability to draw proceeds as needed from its revolving line of credit with Silicon Valley Bank to fund operations, and plans to do so for at least the next 12 months. At December 31, 2017 we had a balance of \$1.6 million outstanding on this line of credit, which matures January 31, 2019. The Company may not have sufficient liquidity available to repay the line of credit at the time of maturity. The Company expects to renew the line of credit prior to the due date, however, the decision to renew is solely at the discretion of Silicon Valley Bank.

While the Company expects the line of credit will be renewed at terms similar to those that are currently in place, management's analysis of the Company's ability to continue as a going concern must consider the possibility that Silicon Valley Bank will not consent to renew the agreement. The Company believes it has access to other sources of capital, but has no plans, nor taken any action to refinance the Silicon Valley Bank debt.



To evaluate the likelihood that the line of credit agreement would be renewed on or before January 31, 2019, the Company considered its long-term relationship with the lender, consistent payment history on both the line of credit and term loans held by Silicon Valley Bank, and the fact that the line is secured by the Company's accounts receivable, which was \$5.9 million at December 31, 2017.

Accordingly, the Company believes that it is probable that management's plans to renew the line of credit agreement will fully mitigate the conditions identified.

At December 31, 2017, a balance of \$580 thousand was outstanding on the line of credit with Mitsui Sumitomo Bank. At September 30, 2017, a balance of \$417 thousand was outstanding on the line of credit. The notes and credit facility are both related to Mediasite K.K., and both accrue interest at an annual rate of approximately one-and-one half percent (1.5%).

Table of Contents

At December 31, 2017, the Company had \$467 thousand outstanding, net of warrant debt and debt discounts, related to notes payable with Silicon Valley Bank and PFG. The Company made payments resulting in a net pay down of \$410 thousand on notes during the three months ended December 31, 2017 compared to net payments of \$497 thousand on notes in the same period of fiscal 2017.

At December 31, 2017, approximately \$1.5 million of cash and cash equivalents was held by the Company's foreign subsidiaries.

Table of Contents

**ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

There have been no material changes from those reported in the Company's Annual Report on Form 10-K for the year-ended September 30, 2017. At December 31, 2017, \$1.8 million of the Company's \$2.7 million in outstanding debt is variable rate. We do not expect that an increase in the level of interest rates would have a material impact on our Consolidated Financial Statements. We monitor our positions with, and the credit quality of, the financial institutions that are party to any of our financial transactions.

**ITEM 4. CONTROLS AND PROCEDURES**

**Evaluation of Disclosure Controls and Procedures**

Based on evaluations at December 31, 2017, our principal executive officer and principal financial officer, with the participation of our management team, have evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15 (e) and 15d-15 (e) under the Securities Exchange Act) and determined that our disclosure controls and procedures were effective. Disclosure controls and procedures ensure that information required to be disclosed by us in reports that we file or submit under the Securities Exchange Act is recorded, processed, summarized and reported within the time periods specified in the rules and forms of the SEC, and that material information relating to the Company is accumulated and communicated to management, including our principal executive officer and our principal financial officer, as appropriate to allow timely decisions regarding required disclosures.

During the most recent fiscal year end, our principal executive officer and principal financial officer concluded that our internal controls over financial reporting were not effective as of September 30, 2017 due to an identified material weakness in internal control. The material weakness related to controls over identifying and performing an impairment analysis and the preparation of consolidated financial information specific to the subsequent measurement of goodwill and long-lived and intangible assets, which was remediated as of Q1 2018.

**Remediation**

We have made changes to our methods and processes used in evaluating the Company's goodwill and other long-lived and intangible assets for potential impairment. The primary change was engaging with outside valuation experts to assist with the application of best practices in determining fair values used for purposes of testing goodwill and other long-lived and intangible assets, as required by ASC topics 350 and 360, respectively. In future periods, we will continue to utilize outside experts for the determination of fair values when applicable, including measuring the fair value of reporting units during the annual test for goodwill impairment when quantitative analysis is performed. There can be no assurances that we have fully remediated the weakness in controls over financial reporting. However, we feel that our remediation efforts to strengthen processes and controls in place related to measurement of goodwill have adequately addressed the aforementioned material weakness.

**Changes in Internal Controls**

During the period covered by the quarterly report on Form 10-Q, the Company has not made any changes to its internal control over financial reporting (as referred to in Paragraph 4(b) of the Certifications of the Company's principal executive officer and principal financial officer included as exhibits to the report) that have materially affected, or are reasonably likely to affect the Company's internal control over financial reporting.

Table of Contents

PART II

OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

None.

ITEM 1A. RISK FACTORS

There have been no material changes in our risk factors from those disclosed in our Form 10-K for the fiscal year ended September 30, 2017 filed with the SEC.

ITEM 6. EXHIBITS

| NUMBER | DESCRIPTION  |
|--------|--|
| 3.1    | <u>Articles of Amendment of Amended and Restated Articles of Incorporation, effective November 16, 2009, Amended and Restated Articles of Incorporation, effective January 26, 1998, and Articles of Amendment, effective April 9, 2000, filed as Exhibit No. 3.1 to the Annual Report on Form 10-K for the year ended September 30, 2009, and hereby incorporated by reference.</u> |
| 3.2    | <u>Amended and Restated By-Laws of the Registrant, filed as Exhibit No. 3.1 to the Form 8-K filed on October 11, 2011, and hereby incorporated by reference.</u>   |
| 3.3    | <u>Articles Supplementary to the Company Charter of the Registrant, as relates to Series A Preferred Stock, dated May 30, 2017, filed as Exhibit 5.03 to the 8-K filed on June 5, 2017, and hereby incorporated by reference.</u>  |
| 3.4    | <u>Articles Supplementary to the Company Charter of the Registrant, as relates to Series A Preferred Stock, dated November 6, 2017, filed as Exhibit 3.1 to the Form 8-K filed on November 21, 2017, and hereby incorporated by reference.</u>   |
| 3.5    | <u>Amended and Restated By-Laws of the Registrant, filed as Exhibit No. 3.1 to the Form 8-K filed on January 25, 2018, and hereby incorporated by reference.</u>   |
| 10.1*  | <u>Amended and Restated Employment Agreement between Registrant and Gary Weis dated as of September 30, 2011, filed as Exhibit 10.1 to the Form 8-K filed on October 4, 2011, and hereby incorporated by reference.</u>  |
| 10.2*  | <u>Registrant's 2008 Non-Employee Directors' Stock Option Plan, as amended, filed as Exhibit 3 to the Form 14A filed on January 26, 2017, and hereby incorporated by reference.</u>  |
| 10.3*  | <u>Registrant's 2008 Employee Stock Purchase Plan, as amended, filed as Exhibit 1 to the Form 14A filed on January 26, 2017, and hereby incorporated by reference.</u>   |
| 10.4*  | <u>Registrant's 2009 Stock Incentive Plan, as amended, filed as Exhibit 2 to the Form 14A filed on January 26, 2017, and hereby incorporated by reference.</u>   |
| 10.5   | <u>Lease Agreement between Registrant, as tenant, and West Washington Associates, LLC as landlord, dated June 28, 2011, filed as Exhibit 10.1 to the Form 8-K filed on July 1, 2011, and hereby incorporated by reference.</u>   |

- 10.6 Second Amended and Restated Loan and Security Agreement dated June 27, 2011 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.2 to the Form 8-K filed on July 1, 2011, and hereby incorporated by reference.
- 10.7 First Amendment to Second Amended and Restated Loan and Security Agreement dated May 31, 2013 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on June 3, 2013, and hereby incorporated by reference.
- 10.8 Second Amendment to Second Amended and Restated Loan and Security Agreement dated January 10, 2014 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on January 16, 2014, and hereby incorporated by reference.
- 10.9\* Employment Agreement dated March 21, 2014 between Sonic Foundry, Inc. and Kenneth A. Minor, filed as Exhibit 10.2 to the Form 8-K filed on March 26, 2014, and hereby incorporated by reference.
- 10.10\* Employment Agreement dated March 21, 2014 between Sonic Foundry, Inc. and Robert M. Lipps, filed as Exhibit 10.1 to the Form 8-K filed on March 26, 2014, and hereby incorporated by reference.
- 10.11 Third Amendment to Second Amended and Restated Loan and Security Agreement dated March 24, 2014 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on March 28, 2014, and hereby incorporated by reference.

Table of Contents

- 10.12 Forms of Subscription Agreements, Lock-Up Agreements and Warrant Agreements dated December 22, 2014 among Sonic Foundry, Inc. and Mark Burish, and Sonic Foundry, Inc. and Andrew Burish, filed as Exhibits 10.1, 10.2, and 10.3 to the Form 8-K filed on December 30, 2014 and hereby incorporated by reference.
- 10.13 Fourth Amendment to Second Amended and Restated Loan and Security Agreement dated January 27, 2015 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on February 2, 2015, and hereby incorporated by reference.
- 10.14 Lease Agreement between Mediasite KK, as tenant, and Ollie Company as landlord, dated September 1, 2011, filed as Exhibit 10.23 to the form 10-Q filed on February 6, 2015, and hereby incorporated by reference.
- 10.15 Lease Agreement between Mediasite KK, as tenant, and Ollie Company as landlord, dated September 1, 2011, filed as Exhibit 10.24 to the form 10-Q filed on February 6, 2015, and hereby incorporated by reference.
- 10.16 Lease Agreement between Sonic Foundry International, as tenant, and Prinsen Geerligts as landlord, dated February 1, 2014, filed as Exhibit 10.25 to the form 10-Q on February 6, 2015, and hereby incorporated by reference.
- 10.17 Fifth Amendment to Second Amended and Restated Loan and Security Agreement, dated May 13, 2015 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.26 to the form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.18 Loan and Security Agreement, dated May 13, 2015 among Registrant, Sonic Foundry, Inc. and Partners for Growth IV, L.P., filed as Exhibit 10.27 to the form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.19 Warrant, dated as of May 13, 2015, between Registrant and Partners for Growth IV, L.P., filed as Exhibit 10.28 to the form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.20 Warrant, dated as of May 13, 2015, between Registrant and Silicon Valley Bank, filed as Exhibit 10.29 to the form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.21 Warrant dated as of May 13, 2015, between Registrant and PFG Equity Investors, LLC, filed as Exhibit 10.30 to the form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.22 Intellectual Property Security Agreement, dated as of May 13, 2015, between Registrant and Partners for Growth IV, L.P., filed as Exhibit 10.31 to form 10-Q filed on May 14, 2015, and hereby incorporated by reference.
- 10.23 Sixth Amendment to Second Amended and Restated Loan and Security Agreement, dated October 5, 2015 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on October 9, 2015, and hereby incorporated by reference.
- 10.24 Modification No. 1 to Loan and Security Agreement, dated September 30, 2015 among Registrant, Sonic Foundry, Inc. and Partners for Growth IV, L.P., filed as Exhibit No. 10.2 to the Form 8-K filed on October 9, 2015, and hereby incorporated by reference.
- 10.25 Seventh Amendment to Second Amended and Restated Loan and Security Agreement, dated February 8, 2016 among Registrant, Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit No. 10.28 to the Form 10-Q filed on February 11, 2016, and hereby incorporated by reference.

- 10.26 Lease Agreement between Mediasite KK, as tenant, and Sumitomo Metal Mining Co., Ltd., as landlord, dated August 1, 2016, filed as Exhibit 10.1 to the Form 8-K filed on August 3, 2016, and hereby incorporated by reference.
- 10.27 Eighth Amendment to Second Amended and Restated Loan and Security Agreement, dated December 9, 2016 among Registrant Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit No. 10.1 to the Form 8-K filed on December 14, 2016, and hereby incorporated by reference.
- 10.28 Modification No. 2 to Loan and Security Agreement, dated February 8, 2017 among Registrant, Sonic Foundry, Inc. and Partners for Growth IV, L.P., filed as Exhibit 10.28 to the Form 10-Q filed on February 9, 2017, and hereby incorporated by reference.
- 10.29 Ninth Amendment to Second Amended and Restated Loan and Security Agreement, dated March 22, 2017 among Registrant Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit No. 10.1 to the Form 8-K filed on March 28, 2017, and hereby incorporated by reference.
- 10.30 Waiver and Tenth Amendment to Second Amended and Restated Loan and Security Agreement, dated May 10, 2017 among Registrant Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.30 to the Form 10-Q filed on May 11, 2017, and hereby incorporated by reference.
- 10.31 Waiver and Modification No. 3 to Loan and Security Agreement, dated May 11, 2017 among Registrant Sonic Foundry, Inc. and Partners for Growth IV, L.P., filed as Exhibit 10.31 to the Form 10-Q filed on May 11, 2017, and hereby incorporated by reference.
- 10.32 Subscription Agreement between Registrant and Mark D. Burish, dated May 30, 2017, filed as Exhibit 3.02 to the 8-K filed on June 5, 2017, and hereby incorporated by reference.

Table of Contents

- 10.33 Agreement Not to Convert between Registrant and Mark D. Burish, dated November 17, 2017, filed as Exhibit 10.1 to the Form 8-K filed on November 21, 2017, and hereby incorporated by reference.
- 10.34 Subscription Agreement between Registrant and Mark D. Burish, dated August 23, 2017, filed as Exhibit 10.1 to the Form 8-K filed on August 25, 2017, and hereby incorporated by reference.
- 10.35 Eleventh Amendment to Second Amended and Restated Loan and Security Agreement, dated December 22, 2017 among Registrant Sonic Foundry Media Systems, Inc. and Silicon Valley Bank, filed as Exhibit 10.1 to the Form 8-K filed on December 29, 2017, and hereby incorporated by reference.
- 10.36 Modification No. 4 to Loan and Security Agreement, dated December 28, 2017 among Registrant, Sonic Foundry, Inc. and Partners for Growth IV, L.P., filed as Exhibit 10.2 to the Form 8-K filed on December 29, 2017, and hereby incorporated by reference.
- 10.37 Subscription Agreement between Registrant and Mark D. Burish, dated January 19, 2018, filed as Exhibit 10.1 to the Form 8-K filed on January 25, 2018, and hereby incorporated by reference.
- 10.38 10.75% Convertible Secured Subordinated Promissory Note between Registrant and Mark D. Burish, filed as Exhibit 10.2 to the Form 8-K filed on January 25, 2018, and hereby incorporated by reference.
- 31.1 Section 302 Certification of Chief Executive Officer
- 31.2 Section 302 Certification of Chief Financial Officer and Secretary
- 32 Section 906 Certification of Chief Executive Officer and Chief Financial Officer and Secretary

101 The following materials from the Sonic Foundry, Inc. Form 10-Q for the quarter ended December 31, 2017 formatted in Extensible Business Reporting Language (XBRL): (i) the Condensed Consolidated Statements of Operations, (ii) the Condensed Consolidated Balance Sheets, (iii) the Condensed Consolidated Statement of Comprehensive Income (Loss), (iv) the Condensed Consolidated Statements of Cash Flows and (v) Notes to Condensed Consolidated Financial Statements.

Registrant will furnish upon request to the Securities and Exchange Commission a copy of all exhibits, annexes and schedules attached to each contract referenced in item 10.

\*Compensatory Plan or Arrangement



Table of Contents

SIGNATURES

Pursuant to the requirement 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.

Sonic Foundry, Inc.  
(Registrant)

February 13, 2018 By: /s/ Gary R. Weis  
Gary R. Weis  
Chief Executive Officer

February 13, 2018 By: /s/ Kenneth A. Minor  
Kenneth A. Minor  
Chief Financial Officer and Secretary