**BLACK BOX CORP** 

Form 10-Q

August 10, 2017

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**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 July 1, 2017

OR

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

For the transition period from

Commission File Number: 0-18706

**Black Box Corporation** 

(Exact name of registrant as specified in its charter)

Delaware 95-3086563

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

to

1000 Park Drive, Lawrence, Pennsylvania 15055 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: 724-746-5500

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.  $\flat$  Yes o 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).  $\flat$  Yes o No

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

Large accelerated Accelerated filer o
filer o

Non-accelerated filer o
(Do not check if a smaller reporting company o

Company)

Emerging growth company o

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

As of July 14, 2017, there were 15,137,708 shares of common stock, par value \$.001 (the "common stock"), outstanding.

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### PART I – FINANCIAL INFORMATION

Item 1. Financial Statements.

## BLACK BOX CORPORATION CONSOLIDATED BALANCE SHEETS

In thousands, except par value	(Unaudited July 1, 2017	March 31, 2017
Assets	2017	2017
Cash and cash equivalents	\$ 10,465	\$14,247
Accounts receivable, net of allowance for doubtful accounts of \$4,225 and \$4,084	113,366	128,544
Inventories, net	25,191	25,382
Costs/estimated earnings in excess of billings on uncompleted contracts	75,489	71,930
Other assets	29,511	28,544
Total current assets	254,022	268,647
Property, plant and equipment, net	27,985	29,103
Intangibles, net	66,623	68,820
Deferred tax asset	58,297	53,539
Other assets	6,025	7,008
Total assets	\$412,952	\$427,117
Liabilities		
Accounts payable	\$61,784	\$69,858
Accrued compensation and benefits	15,678	21,576
Deferred revenue	29,954	31,624
Billings in excess of costs/estimated earnings on uncompleted contracts	12,905	16,536
Other liabilities	41,035	37,919
Total current liabilities	161,356	177,513
Long-term debt	99,172	88,782
Other liabilities	17,601	19,173
Total liabilities	\$278,129	\$285,468
Stockholders' equity		
Preferred stock authorized 5,000, par value \$1.00, none issued	\$—	<b>\$</b> —
Common stock authorized 100,000, par value \$.001, 15,138 and 14,960 shares outstanding,	26	26
26,876 and 26,654 issued		
Additional paid-in capital	508,647	506,449
Retained earnings	54,684	66,246
Accumulated other comprehensive income (loss)		)(15,481)
Treasury stock, at cost 11,738 and 11,694 shares		)(415,591)
Total stockholders' equity		\$141,649
Total liabilities and stockholders' equity	\$412,952	\$427,117

See Notes to the Consolidated Financial Statements

## **BLACK BOX CORPORATION** CONSOLIDATED STATEMENTS OF OPERATIONS (Unaudited)

	Three-months ended July 1 and July 2			
In thousands, except per share amounts	2017	2016		
Revenues				
Products	\$32,888	\$39,881		
Services	158,756	178,599	,	
Total	191,644	218,480	i	
Cost of sales *				
Products	19,027	22,933		
Services	120,014	127,894		
Total	139,041	150,827		
Gross profit	52,603	67,653		
Selling, general & administrative expenses	63,270	62,482		
Asset impairment loss	_	_		
Intangibles amortization	2,230	2,451		
Operating income (loss)	(12,897)	)2,720		
Interest expense, net	1,218	1,207		
Other expenses (income), net	130	(343	)	
Income (loss) before provision for income taxes	(14,245)	1,856		
Provision (benefit) for income taxes	(4,498	)2,332		
Net income (loss)	\$(9,747)	)\$(476	)	
Earnings (loss) per common share				
Basic	\$(0.65)	)\$(0.03	)	
Diluted	\$(0.65)	)\$(0.03	)	
Weighted-average common shares outstanding				
Basic	15,020	15,068		
Diluted	15,020	15,068		
Dividends per share	\$0.12	\$0.12		
* Exclusive of depreciation and intangibles amortization.				
See Notes to the Consolidated Financial Stateme	nts			

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# BLACK BOX CORPORATION CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (Unaudited)

	Three-nended July 1 a	nonths and July 2	2
In thousands	2017	2016	
Net income (loss)	\$(9,747	7)\$(476	)
Other comprehensive income (loss)			
Foreign Currency Translation Adjustment	3,109	(1,822	)
Defined Benefit Pension			
Actuarial gain (loss), net of taxes of \$54 and \$1	84	1	
Amounts reclassified into results of operations, net of taxes of \$12 and (\$137)	19	(214	)
Derivative Instruments			
Net change in fair value of cash flow hedges, net of taxes of (\$426) and (\$95)	(667	)(148	)
Amounts reclassified into results of operations, net of taxes of \$247 and \$145	386	227	
Other comprehensive income (loss)	\$2,931	\$(1,956	6)
Comprehensive income (loss)	\$(6,816	5)\$(2,432	2)

See Notes to the Consolidated Financial Statements

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## BLACK BOX CORPORATION CONSOLIDATED STATEMENTS OF CASH FLOWS

(Unaudited)

In thousands	Three-meended July 1 and 2017		
Operating Activities			
Net income (loss)	\$(9,747	)\$(476	)
Adjustments to reconcile net income (loss) to net cash provided by (used for) operating activities			
Intangibles amortization	2,230	2,451	
Depreciation	2,324	2,245	
Loss (gain) on sale of property	(56	)(1,175	)
Deferred taxes	•	)2,873	
Stock compensation expense	2,198	2,233	
Provision for obsolete inventory	136	261	
Provision for (recovery of) doubtful accounts	153	159	
Changes in operating assets and liabilities (net of acquisitions)			
Accounts receivable	15,238	4,590	
Inventories	159	2,305	
Costs/estimated earnings in excess of billings on uncompleted contracts		)(3,553	)
All other assets	1,255	(1,228	
Accounts payable	•	)491	_
Billings in excess of costs/estimated earnings on uncompleted contracts		)889	
All other liabilities		)(1,181	)
Net cash provided by (used for) operating activities		7)\$10,884	
Investing Activities	+ (,	, + ,	
Capital expenditures	(1,097	)(2,072	)
Capital disposals	12	1,381	,
Net cash provided by (used for) investing activities	\$(1,085		)
Financing Activities	+ (-,	)+(=>- )	_
Proceeds (repayments) from long-term debt	\$10.172	\$(4,807)	)
Proceeds (repayments) from short-term debt	4,944	(4,182	
Deferred financing costs	_	(1,049	
Purchase of treasury stock	(393	)(477	
Payment of dividends	•	)(1,650	_
Increase (decrease) in cash overdrafts	(953	)83	_
Net cash provided by (used for) financing activities	11,974	(12,082)	)
Foreign currency exchange impact on cash	\$1,596	\$(247	
Increase/(decrease) in cash and cash equivalents		)\$(2,136)	_
Cash and cash equivalents at beginning of period		\$23,497	
Cash and cash equivalents at end of period	\$10,465		
Supplemental cash flow	φ10,102	Ψ21,501	
Cash paid for interest	\$1,104	\$862	
Cash paid for income taxes	562	(1,474	)
Non-cash financing activities	J 0 <b>2</b>	(*, ' / '	,
Dividends payable	1,817	1,811	
Capital leases	21	38	
See Notes to the Consolidated Financial Statements	<b>∠</b> 1	50	
See 1,000 to the Combondated I maneral Statements			

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BLACK BOX CORPORATION NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

Note 1: Business and Basis of Presentation

**Business** 

Black Box Corporation ("Black Box," or "the Company") is a leading digital solutions provider dedicated to helping customers design, build, manage, and secure their IT infrastructure. The Company offers Services and Products that it distributes through two platforms it has built over its 41-year history. The Services platform is comprised of engineering and design, network operations centers, technical certifications, national and international sales teams, remote monitoring, on-site service teams and technology partner centers of excellence which includes dedicated sales and engineering resources. The primary services offered through this platform include: (i) communications lifecycle services, (ii) unified communications, (iii) structured cabling, (iv) video/AV services (v) in-building wireless and (vi) data center services. The Products platform provides networking solutions through the sale of products including: (i) IT infrastructure, (ii) specialty networking, (iii) multimedia and (iv) keyboard/video/mouse ("KVM")switching. Founded in 1976, Black Box, a Delaware corporation, is headquartered near Pittsburgh in Lawrence, Pennsylvania. Basis of Presentation

The accompanying unaudited interim consolidated financial statements of Black Box have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") 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 footnotes required by GAAP for complete financial statements. The Company believes that these consolidated financial statements reflect all normal, recurring adjustments needed to present fairly the Company's results for the interim periods presented. The results as of and for interim periods presented may not be indicative of the results of operations for any other interim period or for the full year. These financial statements should be read in conjunction with the financial statements and notes thereto included in the Company's most recent Annual Report on Form 10-K as filed with the Securities and Exchange Commission ("SEC") for the fiscal year ended March 31, 2017 (the "Form 10-K"). The Company's fiscal year ends on March 31. The fiscal quarters consist of 13 weeks and end on the Saturday generally nearest each calendar quarter end, adjusted to provide relatively equivalent business days for each fiscal quarter. The actual ending dates for the periods presented in these Notes to the Consolidated Financial Statements as of June 30, 2017 and 2016 were July 1, 2017 and July 2, 2016, respectively. References herein to "Fiscal Year" or "Fiscal" mean the Company's fiscal year ended March 31 for the year referenced. All references to dollar amounts herein are presented in thousands, except per share amounts, unless otherwise noted.

The consolidated financial statements include the accounts of the parent company and its wholly-owned subsidiaries. All significant intercompany accounts and transactions have been eliminated in consolidation. Certain items in the consolidated financial statements of prior years have been reclassified to conform to the current year's presentation. These reclassifications had no effect on reported net income (loss), comprehensive income (loss), cash flows, total assets or total stockholders' equity.

The preparation of financial statements in conformity with GAAP requires Company management ("Management") to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant estimates in these financial statements include project progress towards completion to estimated budget, allowances for doubtful accounts receivable, sales returns, net realizable value of inventories, loss contingencies, warranty reserves, property, plant and equipment, intangible assets and goodwill. Actual results could differ from those estimates. Management believes the estimates made are reasonable.

Note 2: Significant Accounting Policies

Significant Accounting Policies

The significant accounting policies used in the preparation of the Company's consolidated financial statements are disclosed in Note 2 of the Notes to the Consolidated Financial Statements within the Form 10-K. No additional significant accounting policies have been adopted during Fiscal 2018.

#### Recent Accounting Pronouncements

In March 2016, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2016-09, Stock Compensation. This update simplifies several aspects of the accounting for share-based payment transactions and was adopted by the Company during the first quarter of Fiscal 2018. The adoption of this new guidance did not have a material impact on the Company's consolidated financial statements.

Other than above, there have been no other accounting pronouncements adopted during Fiscal 2018.

#### Note 3: Inventories

The Company's Inventories consist of the following:

	June 30,	March 31,	
	2017	2017	
Raw materials	\$1,805	\$ 1,708	
Finished goods	34,166	35,036	
Inventory, gross	\$35,971	\$ 36,744	
Excess and obsolete inventory reserves	(10,780)	(11,362	)
Inventories, net	\$25,191	\$ 25,382	

Note 4: Intangible Assets

The following table summarizes the gross carrying amount, accumulated amortization and net carrying amount by intangible asset class:

	June 30, 2	2017		March 31	, 2017	
	Gross	Accum.	Net	Gross	Accum.	Net
	Carrying	Amort.	Carrying	Gross Carrying Amount	Amort.	Carrying
	Amount	Amort.	Amount	Amount	Amort.	Amount
Definite-lived						
Non-compete agreements	\$\$842	\$842	<b>\$</b> —	\$833	\$833	\$—
Customer relationships	122,364	82,938	39,426	122,301	80,678	41,623
Total	\$123,206	\$83,780	\$ 39,426	\$123,134	\$81,511	\$41,623
Indefinite-lived						
Trademarks	35,450	8,253	27,197	35,450	8,253	27,197
Total	\$158,656	\$92,033	\$ 66,623	\$158,584	\$89,764	\$ 68,820

The Company's indefinite-lived intangible assets consist solely of the Company's trademark portfolio. During the first quarter of Fiscal 2018, the Company lowered its projections of revenue and profitability outlook for the foreseeable future. During the second quarter of Fiscal 2018, the Company will conduct an interim assessment of both our definite-lived and indefinite lived intangible assets and determine whether such assets were recoverable as of July 1, 2017. If such assets are not recoverable, the Company could incur a non-cash impairment charge, which could have a material adverse effect on our consolidated balance sheet and results of operations. The Company's definite-lived intangible assets consist solely of customer relationships.

The following table summarizes the changes to the net carrying amounts by intangible asset class:

	Trademarks	Customer relationships	Total
March 31, 2017	\$ 27,197	\$ 41,623	\$68,820
Intangibles amortization	_	(2,230	)(2,230 )
Foreign currency translation adjustment		33	33
June 30, 2017	\$ 27,197	\$ 39,426	\$66,623

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The following table details the estimated intangibles amortization expense for the remainder of Fiscal 2018, each of the succeeding four fiscal years and the periods thereafter.

Fiscal
2018 \$7,076
2019 6,301
2020 5,593
2021 5,079
2022 3,628
Thereafter 11,749
Total \$39,426
Note 5: Indebtedness

The Company's Long-term debt consists of the following:

1 ,			_
	June 30,	March 31,	
	2017	2017	
Revolving credit agreement (1)	\$52,528	\$88,400	
Term loan (1)	50,000		
Unsecured revolving agreement (2)	4,581	3,387	
Other	1,174	1,346	
Total debt	\$108,283	\$ 93,133	
Less: current portion (3)	(9,111	)(4,351	)
Long-term debt	\$99,172	\$88,782	

- (1) Refer below for additional details regarding the Company's amended credit agreement which includes a revolving credit agreement and a term loan.
- (2) The Company finances certain vendor-specific inventory under an unsecured revolving arrangement through a third party which provides extended payment terms beyond those offered by the vendor at no incremental cost to the Company. The outstanding balance is recorded as a current liability in Other liabilities within the Company's Consolidated Balance Sheets.
- (3) The Company's current portion of total debt consists primarily of the unsecured revolving arrangement disclosed above and minimum repayments of the term loan that are due in the next 12 months, which are \$3,750 as of June 30, 2017.

On May 9, 2016, the Company refinanced its then existing \$200,000 credit facility in the form of a line of credit pursuant to a new credit agreement (the "Credit Agreement") with PNC Bank, National Association, as administrative agent, Bank of America, N.A., as syndication agent, and certain other lender parties (the "Banks"). The Credit Agreement expires on May 9, 2021. Borrowings under the Credit Agreement were permitted up to a maximum amount of \$200,000, and included up to \$15,000 of swing-line loans and \$25,000 of letters of credit. Interest on outstanding indebtedness under the Credit Agreement accrued, at the Company's option, at a rate based on either: (a) a Base Rate Option equal to the highest of (i) the federal funds open rate, plus fifty (50) basis points (0.5%), (ii) the bank's prime rate, and (iii) the daily LIBOR rate, plus 100 basis points (1.0%), in each case plus 0% to 1.00% (determined by a leverage ratio based on the Company's consolidated EBITDA) or (b) a rate per annum equal to the LIBOR rate plus 1.00% to 2.00% (determined by a leverage ratio based on the Company's consolidated EBITDA). The Credit Agreement required the Company to maintain compliance with certain non-financial and financial covenants such as leverage and interest coverage ratios.

The Company's obligations under the Credit Agreement were secured by substantially all of the assets of the Company's material direct and indirect subsidiaries that are incorporated (or organized) under the laws of the District of Columbia or under the laws of any state or commonwealth of the United States and are guaranteed by such domestic subsidiaries.

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On August 9, 2017, the Company and certain of the Banks entered into an Amendment and Joinder Agreement to amend and restate the Credit Agreement (as amended and restated, the "Amended Credit Agreement") in order to avoid a default of its leverage covenant. Under the Amended Credit Agreement, the credit facility has been reduced to \$170,000 comprised of a \$50,000 term loan and \$120,000 line of credit. As of August 9, 2017, \$50,000 was borrowed under the term loan and \$52,528 remained outstanding under the line of credit. The amortization of the term loan is \$1,250 per quarter for four (4) quarters beginning in the quarter ending December 31, 2017 and \$2,500 per quarter beginning in the quarter ending December 31, 2018 through the end of the Amended Credit Agreement on May 9, 2021, the same expiration date of the Credit Agreement. Mandatory prepayments of the term loan are required with the net proceeds from certain asset sales, insurance recoveries and debt or equity issuances, as well as from 75% to 50% of any excess cash flow generated in Fiscal 2019 and Fiscal 2020. Interest on the term loan is, at the Company's option: (i) a Base Rate Option equal to the highest of (i) the federal funds open rate, plus fifty (50) basis points (0.5%), (ii) the bank's prime rate, and (iii) the daily LIBOR rate, plus 100 basis points (1.0%), in each case plus 2.5% or (ii) LIBOR plus 3.5%. Interest on outstanding indebtedness under the line of credit accrues, at the Company's option, at a rate based on either: (a) the Base Rate Option plus 0.25% to 2.00% (determined by a leverage ratio based on the Company's consolidated EBITDA) or (b) a rate per annum equal to the LIBOR rate plus 1.25% to 3.00% (determined by a leverage ratio based on the Company's consolidated EBITDA).

Under the Amended Credit Agreement, the leverage ratio covenant is suspended until the second quarter of Fiscal 2019. The Amended Credit Agreement contains a minimum Adjusted EBITDA covenant and a provision requiring the Company to repay revolving credit loans with any excess cash. During that same period, a covenant will limit capital expenditures to an agreed upon amount. The ability of the Company to make dividends or other distributions (including stock repurchases other than up to a limited dollar amount for tax payments from vested equity awards) has been eliminated.

The leverage ratio covenant that starts in the second quarter of Fiscal 2019 will be 4.00 to 1.00 and will reduce to 3.00 to 1.00 over the remaining life of the credit facility. A fixed charge coverage ratio of 1.00 to 1.00 begins in the second quarter of Fiscal 2019 increasing to 1.10 to 1.00 in the fourth quarter of Fiscal 2019 and thereafter.

The Company's obligations under the Amended Credit Agreement are secured by substantially all of the assets of the Company and the Company's direct and indirect subsidiaries that are incorporated (or organized) under the laws of the District of Columbia or under the laws of any state or commonwealth of the United States (a "U.S. Entity") and are guaranteed by such domestic subsidiaries. Under the Amended Credit Agreement, the Company and each U.S. Entity pledged 65% of the voting ownership interests and 100% of the non-voting ownership interests of its foreign subsidiaries.

The cost of the Amended Credit Agreement will be approximately \$800, substantially all of which will be amortized over the remaining term of the Amended Credit Agreement. In 2Q18, we expect to recognize expense of \$209 related to the write-off of deferred amortization costs of our Credit Agreement due to the reduction in size of the facility in Amended Credit Agreement.

Our Amended Credit Agreement contains covenants requiring us to achieve a certain minimum adjusted EBITDA during each quarter through the first quarter of Fiscal 2019. A leverage ratio and a fixed charge coverage ratio commence in the second quarter of Fiscal 2019 through maturity in May 2021. The covenants in our Amended Credit Agreement were determined based upon our current expectation of revenues and profitability. If we fail to achieve our expected revenues and profitability, we could fail to maintain compliance with the covenants in our Amended Credit Agreement. There can be no assurance that we will be able to remain in compliance with these or other covenants in our Amended Credit Agreement.

The maximum amount of debt outstanding under the Credit Agreement, the weighted-average balance outstanding under the Credit Agreement and the weighted-average interest rate on all outstanding debt for the three-months ended June 30, 2017 was \$171,237, \$140,455 and 2.8%, respectively, compared to \$150,075, \$133,299 and 2.5%, respectively, for the three-months ended June 30, 2016.

As of June 30, 2017, the Company had \$4,850 outstanding in letters of credit and \$62,622 in unused commitments, which are limited by a financial covenant, under the Amended Credit Agreement.

#### Note 6: Derivative Instruments and Hedging Activities

The Company is exposed to certain market risks, including the effect of changes in foreign currency exchange rates and interest rates. The Company uses derivative instruments to manage financial exposures that occur in the normal course of business. It does not hold or issue derivatives for speculative trading purposes. The Company is exposed to non-performance risk from the counterparties in its derivative instruments. This risk would be limited to any unrealized gains on current positions. To help mitigate this risk, the Company transacts only with counterparties that are rated as investment grade or higher and all counterparties are monitored on a continuous basis. The fair value of the Company's derivatives reflects this credit risk.

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The Company enters into foreign currency contracts to hedge exposure to variability in expected fluctuations in foreign currencies. All of the foreign currency contracts have been designated and qualify as cash flow hedges. The effective portion of any changes in the fair value of the derivative instruments is recorded in Accumulated Other Comprehensive Income ("AOCI") until the hedged forecasted transaction occurs or the recognized currency transaction affects earnings. Once the forecasted transaction occurs or the recognized currency transaction affects earnings, the effective portion of any related gains or losses on the cash flow hedge is reclassified from AOCI to the Company's Consolidated Statements of Operations.

As of June 30, 2017, the Company had open contracts in Australian and Canadian dollars, Danish krone, Euros, Mexican pesos, Norwegian kroner, British pounds sterling, Swedish krona, Swiss francs and Japanese yen, all of which have been designated as cash flow hedges. These contracts had a notional amount of \$49,069 and will expire within 4 months. There was no hedge ineffectiveness during Fiscal 2018 or Fiscal 2017.

The following tables summarize the carrying amounts of derivative assets/liabilities and the impact on the Company's Consolidated Statements of Operations:

> Asset Liability Derivatives Derivatives June 3March 31, June 3March 31,

Classification 2017 2017 2017 2017

Derivatives designated as hedging instruments

Foreign currency contracts Other liabilities (current) \$309 \$ 573

Foreign currency contracts Other assets (current) \$ 86 \$ 87

> ended June 30 Classification 2017 2016

Three-months

\$(667)\$(148)

227

386

Derivatives designated as hedging instruments

Gain (loss) recognized in other comprehensive income (effective portion), net of Other comprehensive taxes income

Selling, general &

Amounts reclassified from AOCI into results of operations (effective portion),

administrative net of taxes

expenses

#### Note 7: Fair Value Disclosures

Recurring fair value measurements

The following table presents information about the Company's assets and liabilities measured at fair value on a recurring basis as of June 30, 2017, and indicates the fair value hierarchy of the valuation techniques utilized by the Company to determine such fair value:

	Level 1	Level 2	Leve 3	el Total
Assets at Fair Value				
Defined benefit pension plan assets <sup>(1)</sup>	\$22,261	\$11,667	\$	<del>\$</del> 33,928
Foreign currency contracts	<b>\$</b> —	\$86	\$	<del>\$</del> 86
Total Assets at Fair Value	\$22,261	\$11,753	\$	<del>\$</del> 34,014
Liabilities at Fair Value				
Foreign currency contracts	\$—	\$309	\$	<del>\$</del> 309

(1) The fair value of pension plan assets is measured annually, thus this value is as of March 31, 2017.

Non-recurring fair value measurements

The Company's assets and liabilities that are measured at fair value on a non-recurring basis include non-financial assets and liabilities initially measured at fair value in a business combination.

Note 8: Stockholder's Equity

Accumulated Other Comprehensive Income

The components of AOCI consisted of the following for the periods presented:

1	C		
	June 30,	March 31	,
	2017	2017	
Foreign Currency Translation Adjustment	\$(734	)\$(3,843	)
Derivative Instruments	(629	)(348	)
Defined Benefit Pension	(11,187	)(11,290	)
Accumulated other comprehensive income	\$(12,550	)\$(15,481	)
D: 11 1			

Dividends

The following table presents information about the Company's dividend program:

PeriodRecord Date	Payment Date	Rate	Aggregate Value
1Q18 June 30, 2017	July 14, 2017	\$0.12	\$ 1,817
4Q17 March 31, 2017	April 14, 2017	\$0.12	\$ 1,795
3Q17 December 30, 2016	January 13, 2017	\$0.12	\$ 1,818
2Q17 September 30, 2016	October 14, 2016	\$0.12	\$ 1,818
1Q17 July 1, 2016	July 15, 2016	\$0.12	\$ 1,811

While the Company has paid dividends for the past 49 quarters, it is no longer permitted to do so under the Amended Credit Agreement. The Company expects to use the funds that were previously available for dividends to supplement spending for our previously announced US-based ERP project and to develop and implement growth initiatives for the Company, both of which we believe will create long-term shareholder value. This restriction is in effect until May 9, 2021. See Note 5 for additional information regarding our Amended Credit Agreement.

#### Common Stock Repurchases

The following table presents information about the Company's common stock repurchases:

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Three-months

ended June 30 2017 2016

Shares of common stock purchased 44,50739,735 Aggregate purchase price \$393 \$477 Average purchase price \$8.84 \$12.01

During the three-month period ended June 30, 2017, the Company made tax payments of \$393 and withheld 44,507 shares of common stock, which were designated as treasury shares, at an average price per share of \$8.84, in order to satisfy employee income taxes due as a result of the vesting of certain restricted stock units.

Since the inception of its repurchase programs beginning in April 1999 and through June 30, 2017, the Company has repurchased 11,392,851 shares of common stock for an aggregate purchase price of \$408,621, or an average purchase price per share of \$35.87. These shares do not include the treasury shares withheld for tax payments due upon the vesting of certain restricted stock units and performance shares. As of June 30, 2017, 1,107,149 shares were available under the most recent repurchase programs.

Under the Amended Credit Agreement, the Company is no longer permitted to repurchase common stock through its repurchase program but is allowed to repurchase a limited amount of shares for tax payments related to the vesting certain restricted stock units and performance shares, as applicable. This restriction is in effect until May 9, 2021. The Company expects to use the funds that were previously available for stock repurchases to supplement spending for our previously announced US-based ERP project and to develop and implement growth initiatives for the Company, both of which we believe will create long-term shareholder value. See Note 5 for additional information regarding our Amended Credit Agreement.

#### Note 9: Income Taxes

The Company's benefit from income taxes for the three-months ended June 30, 2017 was \$4,498, an effective tax rate of 31.6% on a loss before provision for income taxes of \$14,245, compared to a provision for income taxes of \$2,332, an effective tax rate of 125.6% on income before provision for income taxes of \$1,856 for the three-months ended June 30, 2016. The effective tax rate decrease from 125.6% to 31.6% was primarily due to the mix of income across various taxing jurisdictions. The effective tax rate for the three-months ended June 30, 2017 of 31.6% differs from the federal statutory rate primarily due to the reduction of deferred tax assets associated with equity awards and the mix of income across various taxing jurisdictions.

The Company provides for income taxes at the end of each interim period based on the estimated effective tax rate adjusted for certain discrete items for the full fiscal year. Cumulative adjustments to the Company's estimate are recorded in the interim period in which a change in the estimated annual effective rate is determined.

Fiscal 2013 through Fiscal 2017 remain open to examination by the Internal Revenue Service ("IRS") and Fiscal 2011 through Fiscal 2017 remain open to examination by certain state and foreign taxing jurisdictions.

## Note 10: Stock-based Compensation

In August 2008, the Company's stockholders approved the 2008 Long-Term Incentive Plan, as amended (the "Incentive Plan"), which replaced the 1992 Stock Option Plan, as amended, and the 1992 Director Stock Option Plan, as amended. As of June 30, 2017, the Incentive Plan is authorized to issue stock options, restricted stock units and performance shares, among other types of awards, for up to 5,855,631 shares of common stock, par value \$0.001 per share (the "common stock").

The Company recognized stock-based compensation expense of \$2,198 and \$2,233 for the three-months ended June 30, 2017 and 2016, respectively. The Company recognized total income tax benefit for stock-based compensation arrangements of \$818 and \$831 for the three-months ended June 30, 2017 and 2016, respectively. Stock-based compensation expense is recorded in Selling, general & administrative expenses within the Company's Consolidated Statements of Operations.

Stock options

Stock option awards are granted with an exercise price equal to the closing market price of the common stock on the date of grant; such stock options generally become exercisable in equal amounts over a three-year period and have a contractual life of ten years from the grant date. The fair value of stock options is estimated on the grant date using the Black-Scholes option pricing model, which includes the following weighted-average assumptions.

Three-months ended June 30 2017 2016

Expected life (in years) 6.1 6.8

Risk-free interest rate 2.1 % 1.6 % Annual forfeiture rate 2.7 % 1.8 % Expected volatility 45.3 % 41.7 % Dividend yield 3.9 % 3.1 %

The following table summarizes the Company's stock option activity:

	Shares (in 000's)	Weighted-Avera Exercise Price	ageWeighted-Average Remaining Contractual Life (Years)	Intrinsic Value (000's)
March 31, 2017	1,080	\$ 21.84		
Granted	609	8.10		
Exercised	_	_		
Forfeited or cancelled	(104	)19.52		
June 30, 2017	1,585	\$ 16.71	6.7	\$ 274
Exercisable	750	\$ 24.96	3.4	\$ —

The weighted-average grant-date fair value of options granted during the three-months ended June 30, 2017 and 2016 was \$2.51 and \$3.74, respectively. The intrinsic value of options exercised during the three-months ended June 30, 2017 and 2016 was \$0 and \$0, respectively. The aggregate intrinsic value in the preceding table is based on the closing stock price of the common stock on June 30, 2017, which was \$8.55.

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The following table summarizes certain information regarding the Company's non-vested stock options:

Weighted-Average Shares (in 000's) Grant-Date Fair

		Value
March 31, 2017	7 419	\$ 4.45
Granted	609	2.51
Vested	(159	)4.99
Forfeited	(33	)4.45
June 30, 2017	836	\$ 2.93

As of June 30, 2017, there was \$2,209 of total unrecognized pre-tax stock-based compensation expense related to non-vested stock options, which is expected to be recognized over a weighted-average period of 2.5 years.

#### Restricted stock units

Restricted stock unit awards are subject to a service condition and typically vest in equal amounts over a three-year period from the grant date. The fair value of restricted stock units is determined based on the number of restricted stock units granted and the closing market price of the common stock on the date of grant.

The following table summarizes the Company's restricted stock unit activity:

Weighted-Average Shares (in 000's) Grant-Date Fair Value

	v aruc
7 340	\$ 14.24
405	8.20
(223	)12.38
(19	)14.13
503	\$ 10.21
	405 (223 (19

The total fair value of shares that vested during the three-months ended June 30, 2017 and 2016 was \$1,894 and \$2,039, respectively.

As of June 30, 2017, there was \$4,165 of total unrecognized pre-tax stock-based compensation expense related to non-vested restricted stock units, which is expected to be recognized over a weighted-average period of 2.3 years. Performance share awards

Performance share awards are subject to one of the performance goals - the Company's Relative Total Shareholder Return ("TSR") Ranking or cumulative Adjusted EBITDA - each over a three-year period. The Company's Relative TSR Ranking metric is based on the three-year cumulative return to stockholders from the change in stock price and dividends paid between the starting and ending dates. The fair value of performance share awards (subject to cumulative Adjusted EBITDA) is determined based on the number of performance shares granted and the closing market price of the common stock on the date of grant. The fair value of performance share awards (subject to the Company's Relative TSR Ranking) is estimated on the grant date using the Monte-Carlo simulation valuation method which includes the following weighted-average assumptions.

Three-months ended
June 30
2017 2016

Risk-free interest rate 1.43 % 0.9 %
Expected volatility 46.7 % 45.1 %
Dividend yield 3.9 % 3.4 %

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The following table summarizes the Company's performance share award activity:

Weighted-Average Shares (in 000's) Grant-Date Fair Value \$ 15.93 March 31, 2017 319 Granted 309 8.26 Vested (68 )23.05 Forfeited (33 )14.66 June 30, 2017 527 \$ 10.60

The total fair value of shares that vested during the three-months ended June 30, 2017 and 2016 was \$0 and \$0, respectively, as there were no payouts because certain performance obligations were not met.

As of June 30, 2017, there was \$2,598 of total unrecognized pre-tax stock-based compensation expense related to non-vested performance share awards, which is expected to be recognized over a weighted-average period of 2.5 years.

Note 11: Earnings (loss) Per Share

The following table details the computation of basic and diluted earnings (loss) per common share from continuing operations for the periods presented (share numbers in table in thousands):

Three-months ended June 30 2017 2016

Net income (loss) \$(9,747)\$(476)

Weighted-average common shares outstanding (basic) 15,020 15,068

Effect of dilutive securities from equity awards — —

Weighted-average common shares outstanding (diluted) 15,020 15,068

Basic earnings (loss) per common share \$(0.65)\$(0.03)

Dilutive earnings (loss) per common share \$(0.65)\$(0.03)

The Weighted-average common shares outstanding (diluted) computation is not impacted during any period where the exercise price of a stock option is greater than the average market price. There were 1,796,632 and 1,071,297 non-dilutive equity awards outstanding for the three-months ended June 30, 2017 and 2016, respectively, that are not included in the corresponding period Weighted-average common shares outstanding (diluted) computation.

#### Note 12: Segment Information

The Company conducts business globally and is managed on a geographic-service type basis consisting of four operating segments which are (i) North America Products, (ii) North America Services, (iii) International Products and (iv) International Services. These operating segments are also the Company's reporting units for purposes of testing goodwill for impairment and its reporting segments for financial reporting purposes. Revenues within our North America segments are primarily attributed to the United States while revenues within our International segments are attributed to countries in Europe, the Pacific Rim and Latin America.

The accounting policies of the operating segments are the same as those of the Company. The Company allocates resources to its operating segments and evaluates the performance of the operating segments based upon operating income.

The financial results for the Company's reporting segments are as follows:

	North	North	Internation	nalInternation	al
		America	Products	Services	Total
	Products	Services			
1Q18					
Revenues	\$17,263	\$152,630	\$ 15,625	\$ 6,126	\$191,644
Gross profit	7,779	37,530	6,082	1,212	52,603
Operating income (loss)	(1,474	)(7,356	)(3,741	) (326	) (12,897 )
Depreciation	449	1,634	164	77	2,324
Intangibles amortization	ı <del></del>	2,117	113	_	2,230
Restructuring expense	1,306	1,278	1,713	25	4,322
Capital expenditures	129	699	253	16	1,097
Assets (as of June 30)	48,092	318,422	32,007	14,431	412,952
1015					
1Q17	* * * * * * * * *		<b></b>	*	****
Revenues	\$19,085	\$171,735	-	\$ 6,864	\$218,480
Gross profit	8,934	49,143	8,014	1,562	67,653
Operating income (loss)	943	1,147	331	299	2,720
Depreciation	405	1,615	182	43	2,245
Intangibles amortization	<del></del>	2,334	117		2,451
Restructuring expense	_	_			
Capital expenditures	1,275	688	94	15	2,072
Assets (as of June 30)	54,979	357,376	35,086	16,789	464,230
Assets (as of Julie 30)	J <del>+</del> ,919	551,570	55,000	10,709	404,230

Note 13: Commitments and Contingencies

In connection with the Amended Credit Agreement disclosed in Note 5, the Company is required to make payments of \$3,750 on its term loan over the next 12-months. Correspondingly, the Company expects its long-term payments (greater than 1 year) under the credit facility to decrease by \$3,750.

The Company is involved in, or has pending, various legal proceedings, claims, suits and complaints arising out of the normal course of business. Based on the facts currently available to the Company, Management believes these matters are adequately provided for, covered by insurance, without merit or not probable that an unfavorable material outcome will result.

There has been no other significant or unusual activity during Fiscal 2018.

#### Note 14: Restructuring

The Company has incurred and continues to incur costs related to facility consolidations, such as idle facility rent obligations and the write-off of leasehold improvements, and employee severance (collectively referred to as "restructuring expense") in a continued effort to consolidate back office functions and to make its organization more efficient. These restructuring activities are compartmentalized and are not part of an overall plan and therefore the Company cannot estimate the total amount to be incurred in connection with the activity. Employee severance is generally payable within the next twelve months with certain facility costs extending through Fiscal 2019.

The following table summarizes the changes to the restructuring liability for the periods presented.

	Employee	Facility	Total
	Severance	Closures	Total
Balance at March 31, 2017	\$ 4,850	\$ 286	\$5,136
Restructuring expense	4,124	198	4,322
Cash expenditures	(2,054	)(79	)(2,133)
Balance at June 30, 2017	\$ 6,920	\$ 405	\$7,325

Of the \$7,325 above, \$7,243 is classified as a current liability under Other liabilities on the Company's Consolidated Balance Sheets for the period ended June 30, 2017.

The following table summarizes restructuring expense, which is recorded in Selling, general & administrative expenses in the Company's Consolidated Statements of Operations, for the three months ended June 30, 2017, for the Company's reporting segments:

	North	North	Internationa	IInto	rnotional	ı
	America	America	International Products	Com	riacionai	Total
	Products	Services	Products	Serv	rices	
Employee Severance	\$ 1,306	\$ 1,080	\$ 1,713	\$	25	\$4,124
Facility Closures	_	198				198
Total	\$ 1,306	\$ 1,278	\$ 1,713	\$	25	\$4,322

Company management is considering initiatives to reset the business model and align costs with revenue to improve profitability. As a result, during FY18, our profits could be negatively impacted by restructuring expenses resulting from such initiatives, which are designed to maximize the efficiency of the cost structure for each of our segments to enhance the Company's profitability. The Company believes there is a significant cost savings for such restructuring initiatives that will provide a return on investment in a relatively short period of time. However, there can be no assurance that we would realize adequate returns on this investment nor that we would be able to maintain such cost savings in the future. Such restructuring initiatives have not been formalized and the Company cannot state with any certainty the timing or whether or not such events will occur.

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Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations ("MD&A"). The discussion and analysis for the three-months June 30, 2017 and 2016 as set forth below in this Part I, Item 2 should be read in conjunction with the response to Part I, Item 1 of this report and the consolidated financial statements of Black Box Corporation ("Black Box," the "Company," "we" or "our"), including the related notes, and "Management's Discussion and Analysis of Financial Condition and Results of Operations" included in the Company's most recent Annual Report on Form 10-K, as filed with the Securities and Exchange Commission ("SEC") for the fiscal year ended March 31, 2017 (the "Form 10-K"). References to "1Q18" mean the three-month period ended June 30, 2016. The Company's fiscal year ends on March 31. The fiscal quarters consist of 13 weeks and generally end on the Saturday nearest each calendar quarter end, adjusted to provide relatively equivalent business days for each fiscal quarter. The actual ending dates for the periods presented as of June 30, 2017 and 2016 were July 1, 2017 and July 2, 2016, respectively. References to "Fiscal Year" or "Fiscal" mean the Company's fiscal year ended March 31 for the year referenced. All dollar amounts are presented in thousands except for per share amounts or unless otherwise noted.

The Company

Black Box is a leading digital solutions provider dedicated to helping customers design, build, manage and secure their IT infrastructure. The Company offers Services and Products that it distributes through two platforms that it has built over its 41-year history.

Our Services platform is comprised of engineering and design, project management, field service management, network operations centers, our national technology team, national and international sales teams and technology solutions centers which include dedicated sales and engineering resources. The primary services offered through this platform include managed services, infrastructure services (including wired and wireless network solutions, structured cabling and video/AV services), communications lifecycle services, unified communications and data center services.

The Company generates revenues in its Services business from the design, sale and/or installation of new communications and network infrastructure systems, the support of existing systems and moves, adds and changes ("MAC work"). We periodically generate revenues from contracts performed over time that may result in an asset on our balance sheet for multiple periods constituting part of our working capital. We have not experienced significant collectability issues related to such contracts. For the sale and implementation of new communications systems or other major projects, most significant orders are subject to competitive bidding processes and, generally, competition can be significant for such new orders. The Company is continually bidding on new projects for service revenues. Projects account for the majority of Services revenues and are primarily driven by the overall economic environment and information technology capital spending. The Company also serves government clients whose revenues are not as dependent on the overall economic environment as commercial clients but are subject to governmental budgetary constraints.

New communications systems orders often generate post-implementation maintenance via a fixed fee model where revenues are earned ratably over the term of the agreement (generally 1-3 years for commercial clients and 3-5 years for government clients) or a variable fee model that is based on time and materials per occurrence, similar to MAC work. Maintenance revenues generally are not dependent on the economy as clients contract for maintenance to extend the life of their existing equipment and delay capital spending on new communications systems. Maintenance and MAC work revenues are also dependent upon the Company's relationship with its clients and its long track record of providing high-quality service.

The Company's Services business generates backlog which is defined by the Company as orders and contracts considered to be firm. At June 30, 2017, the Company's total backlog, which relates primarily to Services, was \$283,357, of which \$208,555 is expected to be completed within the next twelve months.

Under our Products platform, we provide networking solutions through the sale of products for KVM switching, IT infrastructure, specialty networking and multimedia.

Our Products' revenues are generated from sales to key channel partners and system integrators and through a global distribution network. Products sells through a direct sales team as well as through its internet site and catalogs. In order to meet client demand, we keep a moderate level of inventory which consumes part of our working capital. The market for these products is a highly fragmented and competitive. The Company has participated in this market for 40+ years and has earned a reputation for providing high quality products, rapid order fulfillment and free 24/7/365 technical support. The Company's Products revenue is driven both by general information technology spending and capital budgets.

Our platforms introduce scale, flexibility and leverage to the business, and provide the following competitive advantages:

A diversified client base: We have built a diversified client base that ranges from small organizations to many of the world's largest corporations and institutions. Black Box clients participate in many industries, including government, technology, business services, healthcare, manufacturing, banking and retail, among others. Revenues from our clients are segmented with approximately 60% from large companies (i.e., revenues greater than \$1 billion, including federal governments), approximately 20% from medium-sized companies (i.e., revenues between \$50 million and \$1 billion, including state governments) and approximately 20% from small companies (i.e., revenues less than \$50 million, including local governments). We strive to develop extensive and long-term relationships with high-quality clients as we believe that satisfied clients will demand quality services and product offerings even in economic downturns. Also, we believe that our distinctive portfolio of products and services will allow us to leverage the relationships and introduce additional offerings to satisfied clients.

Key relationships with leading technology partners: We have built long-term relationships with all major communications equipment manufacturers and we are a top partner with the market leaders.

Broad geographic footprint: We have built a global footprint with offices throughout the world.

Deep organic resources: We have 3,398 team members world-wide, with the collective experience and certifications to serve our clients with on-site and remote capabilities.

Dedicated sales force: We have a team of direct sales people world-wide.

The Company services a variety of clients within most major industries, with the highest concentration in the government, business services, manufacturing, banking, retail, healthcare and technology industry verticals. Factors that impact those verticals, therefore, could have an impact on the Company. While the Company generates most of its revenues in North America, the Company also generates revenues from around the world, primarily Europe, such that factors that impact European markets could impact the Company. Management strives to develop extensive and long-term relationships with high-quality clients as Management believes that satisfied clients will demand quality services and product offerings from us even in economic downturns.

#### 1Q18 vs 1Q17 Summary

	1Q18		1Q17	% <b>(</b>	Change
Revenues	\$191,644		\$218,480	(12	)%
Gross profit margin	27.4	%	31.0	%(12	)%
Operating income (loss) margin	(6.7	)%	1.2	% n/m	
Diluted earnings (loss) per share	\$(0.65	)	\$(0.03	) n/m	
Net cash provided by (used for) operating activities	\$(16,267	)	\$10,884	n/m	
n/m = not meaningful					

Diluted loss per share was \$0.65, compared to \$0.03 in the same period last year as a result of:

a \$26,836 decrease in Revenues as a result of a decrease in Service Revenues, primarily due to decreases in North America Services as a result of decreases in both unified communications and infrastructure, partially offset by an increase in government revenues due to market repositioning that was actioned over the past two years and a decrease in Product Revenues primarily due to decrease in North America Products as a result of lower demand in the legacy run rate business and a decrease in International Products which was negatively impacted by an initiative to centralize back office and supply chain operations,

a \$15,050 decrease in Gross profit as a result of the decrease in Revenues in North America Services, International Products and North America Products noted above and a decrease in Gross profit margin due to lower revenues on higher margin unified communication business and aggressive pricing on certain incremental infrastructure projects for our commercial clients and higher volume of successful contract awards that carry a lower gross margin for our government clients, all of which is in North America Services,

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- a \$788 increase in Selling, general and administrative expenses which was primarily the result of \$4,322 of additional restructuring expense, \$1,175 of gain on the sale of a facility that was sold last year, \$3,226 of costs related to the ERP implementation partially offset by a decrease in costs related to variable compensation,
- a \$11 increase in Interest expense (income) resulting from an increase in weighted-average outstanding debt,
- a \$6,830 increase in Benefit from income taxes and a decrease in the effective rate from 125.6% to 31.6% due to mix of income across various taxing jurisdictions,
- a 48 decrease in Diluted weighted-average common shares outstanding resulting from the Company's common stock repurchases partially offset by the vesting of certain restricted stock awards in 1Q18.

Net cash used for operating activities was \$16,267, which included Net loss of \$9,747 and negative cash from working capital of \$8,907, compared to net cash provided for operating activities of \$10,884, which included Net loss of \$476 and positive cash from working capital of \$2,313, in the same period last year.

### Results of Operations

Segments

We conduct our business globally and manage our business by geographic-service type under the following four operating segments: North America Products, North America Services, International Products and International Services. The Revenues, Gross profit and Operating income (loss) amounts in the table below are presented on a basis consistent with GAAP.

	1Q18		1Q17		% Chan	ge
Revenues						
North America Products	\$17,263		\$19,085		(10	)%
<b>International Products</b>	\$15,625		\$20,796		(25	)%
Products	\$32,888		\$39,881		(18	)%
North America Services	\$152,630	)	\$171,735	5	(11	)%
International Services	\$6,126		\$6,864		(11	)%
Services	\$158,756	)	\$178,599	)	(11	)%
Total Revenues	\$191,644	_	\$218,480	)	(12	)%
Gross profit						
North America Products	\$7,779		\$8,934		(13	)%
% of Revenues	45.1	%	46.8	%	(4	)%
International Products	\$6,082		\$8,014		(24	)%
% of Revenues	38.9	%	38.5	%	1	%
Products	\$13,861		\$16,948		(18	)%
% of Revenues	42.1	%	42.5	%	(1	)%
North America Services	\$37,530		\$49,143		(24	)%
% of Revenues	24.6	%	28.6	%	(14	)%
International Services	\$1,212		\$1,562		(22	)%
% of Revenues	19.8	%	22.8	%	(13	)%
Services	\$38,742		\$50,705		(24	)%
% of Revenues	24.4	%	28.4	%	(14	)%
Total Gross Profit	\$52,603		\$67,653		(22	)%
% of Revenues	27.4	%	31.0	%	(12	)%
Operating income (loss)						
North America Products	\$(1,474	)	\$943		n/m	
% of Revenues	(8.5	)%	4.9	%	n/m	
International Products	\$(3,741	)	\$331		n/m	
% of Revenues	(23.9	)%	1.6	%	n/m	
Products	\$(5,215	)	\$1,274		n/m	
% of Revenues	(15.9	)%	3.2	%	n/m	
North America Services	\$(7,356	)	\$1,147		n/m	
% of Revenues	(4.8	)%	0.7	%	n/m	
International Services	\$(326	)	\$299		n/m	
% of Revenues	(5.3	)%	4.4	%	n/m	
Services	\$(7,682	)	\$1,446		n/m	
% of Revenues	(4.8	-	0.8	%	n/m	
Total Operating Income (loss)	\$(12,897	)	\$2,720		n/m	
% of Revenues	(6.7	-	1.2	%	n/m	

#### 1Q18 vs 1Q17

Total Revenues were \$191,644, a decrease of 12% from \$218,480 in the same period last year. Service Revenues were \$158,756, a decrease of 11% from \$178,599 in the same period last year due to a decrease in commercial revenues partially offset by an increase in government revenues. The decrease in commercial revenues within North America is due to a decline in the legacy unified communication business, which we expect will continue for the foreseeable future, and a decrease in the infrastructure business, which is the result of a change in sales leadership and other transformational activities. Government revenues increased due to market repositioning that was actioned over the past two years. Product Revenues were \$32,888, a decrease of 18% from \$39,881 in the same period last year primarily due to a decrease in North America Products' sales as a result of lower demand in the legacy run rate business and a decline in International Products which was negatively impacted by an initiative to centralize back office and supply chain operations.

Total Gross profit margin was 27.4%, a decrease of 11% from 31.0% in the same period last year. Service Gross profit margin was 24.4%, a decrease of 14% from 28.4% in the same period last year primarily due to lower revenues on higher margin unified communication business and aggressive pricing on certain incremental infrastructure projects for our commercial clients and higher volume of successful contract awards that carry a lower gross margin for our government clients. Product Gross profit margin was 42.1%, a decrease of 1% from 42.5% in the same period last year primarily due to a decrease in North America Products because of margin compression on data communication and infrastructure products partially offset by a slight increase in International Products gross margin. Total Operating loss margin was 6.7%, compared to Total Operating profit margin of 1.2% in the same period last year. Service Operating loss margin was 4.8%, compared to Service Operating profit margin of 0.8% in the same period last year, primarily due to lower gross margins in North America Services as discussed above, an increase of \$1,278 for restructuring expense, an increase of \$3,000 of costs related to ERP implementation and a \$1,175 gain on facility that was sold last year. The Company will continue to incur costs associated with the U.S.-based ERP project during the remainder of FY18 that will have a negative impact on our profits and cash flows. Product Operating loss margin was 15.9%, compared to Product Operating profit margin of 3.2% in the same period last year, primarily due to lower gross margins in North America Products as discussed above, and an increase of \$1,306 and \$1,713 for restructuring expense in North America Products and International Products, respectively.

Company management continues to review initiatives to align costs with revenue to improve profitability. As a result, during FY18, our profits could be negatively impacted by restructuring expenses resulting from such initiatives, which are designed to maximize the efficiency of the cost structure for each of our segments to enhance the Company's profitability. The Company believes there is a significant cost savings for such restructuring initiatives that will provide a return on investment in a relatively short period of time. However, there can be no assurance that we would realize adequate returns on this investment nor that we would be able to maintain such cost savings in the future. Such restructuring initiatives have not been formalized and the Company cannot state with any certainty the timing or whether or not such events will occur.

Interest expense, net and Income Taxes

	1Q18	10	Q17	% Change	
Interest expense	\$1,218	\$	1,207	1	%
% of Revenues	0.6	<b>%</b> 0.	.6	<b>%</b> —	%
Income taxes	\$(4,498	() \$	2,332	n/m	
Effective income tax rate	31.6	% 12	25.6	%(75	)%
1018 vs 1017					

Interest expense was \$1,218, an increase of 1% from \$1,207 in the same period last year primarily as a result of higher weighted-average debt. Interest expense as a percent of Revenues was 0.6%, compared to 0.6% in the same period last year. The weighted-average outstanding debt and weighted-average interest rate was \$140,455 and 2.8%, respectively, compared to \$133,299 and 2.5% in the same period last year.

Benefit from income taxes was \$4,498, compared to a provision for income taxes of \$2,332 in the same period last year. The effective income tax rate was 31.6%, a decrease from 125.6% in the same period last year. The effective income tax rate decrease from 125.6% to 31.6% was primarily due to the current mix of income and losses in various taxing jurisdictions and a release of uncertain income tax positions that produced a benefit in the prior year.

#### Liquidity and Capital Resources

Overview

A majority of our revenue is generated through individual sales of services and products. Less than 20% of our revenue is generated from long-term support contracts. We depend on repeat client business, as well as our ability to develop new client business, to sustain and grow our revenue. Most significant orders are subject to a competitive bidding process and, generally, competition can be significant for such new orders. Our business model provides us with flexibility in terms of capital expenditures and other required operating expenses. For the foreseeable future, we expect that the combination of net cash provided by operating activities and the available borrowings under our line of credit will be sufficient to fund our capital expenditures and other required operating expenses and will be available for discretionary investments.

We seek to allocate company resources in a manner that will enhance per share results. Our discretionary investments include: investments in growth programs and infrastructure, strategic acquisitions of high quality growth-oriented companies and repaying our debt.

**Liquidity Position** 

The following is a summary of our capitalization and liquidity position.

	1Q18	4Q17	1Q17
Cash and cash equivalents	\$10,465	\$14,247	\$21,361
Working Capital	\$92,666	\$91,134	\$126,497
Long-term debt	\$99,172	\$88,782	\$114,898
Stockholders' equity	\$134,823	3\$141,649	\$153,742
Unused commitments of the Credit Agreement	\$62,622	\$106,750	\$80,750

The Company's reported cash balance is at its lowest level since March 31, 2006 due to more efficient usage of international cash balances. We do not expect any further significant reduction in the amount of cash on our balance sheet because we are limited by a combination of factors such as protected currencies, adverse tax impacts and other operating needs or requirements. The Company's reported working capital continues at a historically low level due to an increased focus around a reduction of working capital. The Company's reported long-term debt continues at a historically low level due to the results of reduced working capital and cash efficiencies discussed above and a priority placed on debt reduction.

On August 9, 2017, the Company and certain Banks entered into an Amendment and Joinder Agreement. See Note 5 of the Notes to the Consolidated Financial Statements and Item 1A. Risk Factors within Part II of this Quarterly Report on (this "Form 10-Q") for additional reference.

Sources and Uses of Cash

The following is a summary of our sources and uses of cash.

Net cash provided by (used for) operating activities (16,267)10,884 Net cash provided by (used for) investing activities (1,085)691 Net cash provided by (used for) financing activities (1,085)8(12,082) Net cash provided by (used for) operating activities

Net cash used for operating activities was \$16,267, due primarily to Net loss of \$9,747, inclusive of non-cash charges, cash outflows of \$11,230, \$6,095, and \$4,452 for All other liabilities, Accounts payable and All other assets, respectively, partially offset by cash inflows of \$15,238 for Accounts receivable, compared to net cash provided by operating activities of \$10,884 in the same period last year, due primarily to Net loss of \$476, inclusive of non-cash charges, cash inflows of \$4,590 and \$2,305 for Accounts receivable and Inventories, respectively, partially offset by cash outflows of \$3,553 for Costs/estimated earnings in excess of billings on uncompleted contracts. Changes in the above accounts are based on average Fiscal 2018 and Fiscal 2017 exchange rates, as applicable.

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Changes in working capital, and particularly changes in Accounts receivable, Costs in excess of billings and Billings in excess of cost, can have a significant impact on net cash provided by operating activities, largely due to the timing of payments and receipts.

Net cash provided by (used for) investing activities

Capital expenditures

The Company made investments of \$1,097 compared to \$2,072 in the same period last year which primarily related to information technology infrastructure, computer hardware and software and vehicles.

Net cash provided by (used for) financing activities

Long-term debt

Proceeds from long-term debt was \$10,172 compared to repayments of long-term debt of \$4,807 in the same period last year.

Common stock repurchases

The Company made discretionary investments in the form of common stock repurchases of \$0 compared to \$0 in the same period last year. The Company also made tax payments of \$393 compared to \$477 in the prior year related to share withholding to satisfy employee income taxes due as a result of the vesting of certain restricted stock units. Since the inception of the repurchase program beginning in April 1999 through June 30, 2017, the Company has repurchased 11,392,851 shares of common stock for an aggregate purchase price of \$408,621, or an average purchase price per share of \$35.87. These shares do not include the treasury shares withheld for tax payments due upon the vesting of certain restricted stock units and performance shares. Under the Amended Credit Agreement, the Company is no longer permitted to repurchase common stock through its repurchase program but is allowed to repurchase a limited amount of shares for tax payments related to the vesting certain restricted stock units and performance shares, as applicable. This restriction is in effect until May 9, 2021. The Company expects to use the funds that were previously available for stock repurchases to supplement spending for our previously announced U.S.-based ERP project and to develop and implement growth initiatives for the Company, both of which we believe will create long-term shareholder value. See Note 5 of the Notes to the Consolidated Financial Statements contained in Part I of this Quarterly Report for additional information.

#### Dividends

While the Company has paid dividends for the past 49 quarters, it is no longer permitted to do so under the Amended Credit Agreement. The Company expects to use the funds that were previously available for dividends to supplement spending for our previously announced US-based ERP project and to develop and implement growth initiatives for the Company, both of which we believe will create long-term shareholder value. This restriction is in effect until May 9, 2021. See Note 5 of the Notes to the Consolidated Financial Statements contained in Part I of this Quarterly Report for additional information.

#### Credit Agreement

On August 9, 2017, the Company and certain Banks entered into an Amendment and Joinder Agreement. See Note 5 of the Notes to the Consolidated Financial Statements contained in Part I of this Quarterly Report and Item 1A. Risk Factors contained in Part II of this Form 10-Q for additional information.

#### Valuation of long-lived assets

During the first quarter of Fiscal 2018, the Company lowered its projections of revenue and profitability outlook for the foreseeable future. During the second quarter of Fiscal 2018, the Company will conduct an interim assessment of our both our definite-lived and indefinite lived intangible assets and determine whether such assets were recoverable as of July 1, 2017. If such assets are not recoverable, the Company could incur a non-cash impairment charge, which could have a material adverse effect on our consolidated balance sheet and results of operations.

#### Legal Proceedings

See Note 13 of the Notes to the Consolidated Financial Statements of this Form 10-Q, which information is incorporated herein by reference.

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#### Inflation

The overall effects of inflation on the Company have been nominal. Although long-term inflation rates are difficult to predict, the Company continues to strive to minimize the effect of inflation through improved productivity and cost reduction programs as well as price adjustments within the constraints of market competition.

Critical Accounting Policies/Impact of Recently Issued Accounting Pronouncements Critical Accounting Policies

The Company's critical accounting policies require the most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain and are the most important to the portrayal of the Company's consolidated financial statements. The Company's critical accounting policies are disclosed in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" of the Form 10-K. The significant accounting policies used in the preparation of the Company's consolidated financial statements are disclosed in Note 2 of the Notes to the Consolidated Financial Statements within the Form 10-K. No additional significant accounting policies have been adopted during Fiscal 2018.

Impact of Recently Issued Accounting Pronouncements

There have been no accounting pronouncements adopted during Fiscal 2018 that have had a material impact on the Company's consolidated financial statements.

Cautionary Forward Looking Statements

Any forward-looking statements contained in this Quarterly Report on Form 10-Q or in documents incorporated herein by reference are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995 and speak only as of the date of this Form 10-Q. You can identify these forward-looking statements by the fact that they use words such as "should," "anticipate," "estimate," "approximate," "expect," "target," "may," "will," "project," "intend," "plan," "believe" and other words of similar meaning and expression in connection with any discussion of future operating or financial performance. One can also identify forward-looking statements by the fact that they do not relate strictly to historical or current facts. Forward-looking statements are inherently subject to a variety of risks and uncertainties that could cause actual results to differ materially from those projected. Although it is not possible to predict or identify all risk factors, they may include levels of business activity and operating expenses, liquidity, expenses relating to corporate compliance requirements, cash flows, global economic and business conditions, the timing, costs, and benefits of restructuring programs and other initiatives, successful marketing of the Company's product and services offerings, successful implementation of the Company's integration initiatives, such as our enterprise resource planning system initiatives, successful implementation of the Company's government contracting programs, competition, changes in foreign, political and economic conditions, fluctuating foreign currencies compared to the U.S. dollar, rapid changes in technologies, client preferences, the Company's arrangements with suppliers of voice equipment and technology, government budgetary constraints and various other matters, many of which are beyond the Company's control. Additional risk factors are included in the Company's Annual Report on Form 10-K for the fiscal year ended March 31, 2017 and our quarterly reports on Form 10-Q for Fiscal 2018. We can give no assurance that any goal, plan or target set forth in forward-looking statements will be achieved and readers are cautioned not to place undue reliance on such statements, which speak only as of the date made. We undertake no obligation to release publicly any revisions to forward-looking statements as a result of future events or developments and caution you not to unduly rely on any such forward-looking statements.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

The Company is exposed to market risks in the ordinary course of business that include interest-rate volatility and foreign currency exchange rates volatility. Market risk is measured as the potential negative impact on earnings, cash flows or fair values resulting from a hypothetical change in interest rates or foreign currency exchange rates over the next year. The Company does not hold or issue any other financial derivative instruments (other than those specifically noted below) nor does it engage in speculative trading of financial derivatives.

Interest-rate Risk

The Company's primary interest-rate risk relates to its long-term debt obligations under the Credit Agreement which was \$102,528 as of June 30, 2017. As of June 30, 2017, an instantaneous 100 basis point increase in the interest rate

of the variable rate debt would reduce the Company's earnings in the subsequent fiscal quarter by \$260 (\$159 net of tax) assuming the Company employed no intervention strategies. The Company expects that its interest rates under the Amended Credit Agreement will be higher than the interest rates under the Credit Agreement thus increasing its exposure to interest on variable rate debt.

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#### Foreign Exchange Rate Risk

The Company has operations, clients and suppliers worldwide, thereby exposing the Company's financial results to foreign currency fluctuations. In an effort to reduce this risk of foreign currency fluctuations, the Company generally sells and purchases inventory based on prices denominated in U.S. dollars. Intercompany sales to subsidiaries are generally denominated in the subsidiaries' local currency. The Company has entered and will continue in the future, on a selective basis, to enter into foreign currency contracts to reduce the foreign currency exposure related to certain intercompany transactions, primarily trade receivables and loans. All of the foreign currency contracts have been designated and qualify as cash flow hedges. The effective portion of any changes in the fair value of the derivative instruments is recorded in Accumulated Other Comprehensive Income ("AOCI") until the hedged forecasted transaction occurs or the recognized currency transaction affects earnings. Once the forecasted transaction occurs or the recognized currency transaction affects earnings. Once the forecasted transaction occurs or the recognized from AOCI to the Company's Consolidated Statements of Operations. In the event it becomes probable that the hedged forecasted transaction will not occur, the ineffective portion of any gain or loss on the related cash flow hedge would be reclassified from AOCI to the Company's Consolidated Statements of Operations.

As of June 30, 2017, the Company had open foreign currency contracts in Australian and Canadian dollars, Danish krone, Euros, Mexican pesos, Norwegian kroner, British pounds sterling, Swedish krona, Swiss francs and Japanese yen. The open contracts have contract rates ranging from 1.29 to 1.36 Australian dollar, 1.29 to 1.36 Canadian dollar, 6.45 to 7.06 Danish krone, 0.87 to 0.95 Euro, 18.37 to 18.37 Mexican peso, 8.25 to 8.58 Norwegian kroner, 0.76 to 0.78 British pound sterling, 8.31 to 8.69 Swedish krona, 0.95 to 1.02 Swiss franc and 111.40 to 114.71 Japanese yen, all per U.S. dollar. The total open contracts had a notional amount of \$49,069 and will expire within four months. Item 4. Controls and Procedures.

Conclusions Regarding the Effectiveness of Disclosure Controls and Procedures

Management, including the Company's Chief Executive Officer and Chief Financial Officer, is responsible for establishing and maintaining adequate disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")), for the Company. Management assessed the effectiveness of the Company's disclosure controls and procedures as of July 1, 2017. Based upon this assessment, Management has concluded that the Company's disclosure controls and procedures were effective as of July 1, 2017 to provide reasonable assurance that information required to be disclosed by the Company in the reports filed or submitted by it under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and to provide reasonable assurance that information required to be disclosed by the Company in such reports is accumulated and communicated to Management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Changes in Internal Control Over Financial Reporting

There have not been any changes in the Company's internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act) during the most recent fiscal quarter that have materially affected or are reasonably likely to materially affect the Company's internal control over financial reporting. Limitations on the Effectiveness of Controls

All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Because of its inherent limitations, the Company's internal control over financial reporting may not prevent or detect misstatements. In addition, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies and procedures may deteriorate.

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#### PART II. OTHER INFORMATION

Item 1A. Risk Factors.

The following is provided to update the following risk factor previously disclosed in Part I, Item 1A, Risk Factors of the Form 10-K.

We can provide no assurance that we will continue to have adequate liquidity. Our working capital demands can fluctuate greatly due to cash needs to fund new client contracts in advance of contractual payment dates. Due to our decreased revenues and profitability, and increased investments in our business under our transformation efforts, such as ERP migrations previously disclosed, net cash provided by operating activities may be insufficient to fund our operations and growth initiatives. We are dependent upon our senior credit facility to fund our cash needs. We recently amended our senior credit agreement to avoid a default of our leverage covenant. Our amended credit agreement contains covenants requiring us to achieve a certain minimum adjusted EBITDA during each quarter through the first quarter of Fiscal 2019. A leverage ratio and a fixed charge coverage ratio commence in the second quarter of Fiscal 2019 through maturity in May 2021. There can be no assurance that we will be able to remain in compliance with these or other covenants in our amended credit agreement. If we default the amended credit facility, the lenders would have the ability to exercise all of their legal and contractual remedies for default including, among others, the right to cease extending credit under the facility, to declare all outstanding obligations under the credit facility (including all outstanding indebtedness) to be immediately due and payable, to take action to protect its security interests in the collateral (which is substantially all of the assets of the Company) including taking possession thereof, and to increase the interest rate under the facility. In the event of a future default, although we could undertake activities to generate cash and repay the indebtedness under the amended credit facility, such as asset sales, or could seek to refinance such indebtedness with new indebtedness and/or sales of securities, there can be no assurance that such efforts would be successful. As a result, a default under the amended credit agreement could have a material adverse effect on the Company.

#### Item 5. Other Information.

(b) As previously disclosed, on May 24, 2017 our Board of Directors amended our Amended and Restated By-laws (the "By-laws") to provide that certain eligible stockholders or groups of stockholders will be entitled to include a certain number of their nominees in the Company's proxy statement for its annual meeting, beginning in 2018 ("proxy access") provided the requirements set forth in the By-laws are met on a timely basis. Please refer to our By-laws for the details regarding our proxy access provisions.

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## Item 6. Exhibits.

Exhibit Number	Description
3(ii)	Amended and Restated By-laws <sup>(1)</sup>
21.1	Subsidiaries of the Registrant (2)
31.1	Certification of the Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, and Section 302 of the Sarbanes-Oxley Act of 2002 (2)
31.2	Certification of the Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934, as amended, and Section 302 of the Sarbanes-Oxley Act of 2002 (2)
22.1	Certification of the Chief Executive Officer and Chief Financial Officer pursuant to Rule 13a-14(b) of the
32.1	Securities Exchange Act of 1934, as amended, and 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (2)
101	Interactive Data File
(1)	Filed as Exhibit 3(ii) to the Current Report on Form 8-K of the Company, file number 0-18706, filed with the SEC on May 31, 2017, and incorporated herein by reference.
(2)	Filed herewith.
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#### **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

BLACK BOX CORPORATION

Date: August 10, 2017 /s/ DAVID J. RUSSO

David J. Russo

Senior Vice President, Chief Financial Officer, Treasurer and Principal Accounting Officer

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### **EXHIBIT INDEX**

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101	Interactive Data File
(1) (2)	Filed as Exhibit 3(ii) to the Current Report on Form 8-K of the Company, file number 0-18706, filed with the SEC on May 31, 2017, and incorporated herein by reference. Filed herewith.