

KVH INDUSTRIES INC \DE\  
Form 10-Q  
November 10, 2014

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: September 30, 2014

OR

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

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File Number 0-28082

KVH Industries, Inc.  
(Exact Name of Registrant as Specified in its Charter)

Delaware  
(State or Other Jurisdiction of  
Incorporation or Organization)  
50 Enterprise Center, Middletown, RI 02842  
(Address of Principal Executive Offices) (Zip Code)  
(401) 847-3327  
(Registrant's Telephone Number, Including Area Code)

05-0420589  
(I.R.S. Employer  
Identification Number)

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, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer  Accelerated filer   
Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Date	Class	Outstanding shares
November 6, 2014	Common Stock, par value \$0.01 per share	15,911,004



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## PART I. FINANCIAL INFORMATION

## ITEM 1. Financial Statements

## KVH INDUSTRIES, INC. AND SUBSIDIARIES

## CONSOLIDATED BALANCE SHEETS

(in thousands, except share and per share amounts)

	September 30, 2014 (unaudited)	December 31, 2013
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$25,923	\$9,358
Marketable securities	24,480	46,386
Accounts receivable, net of allowance for doubtful accounts of approximately \$2,441 as of September 30, 2014 and \$1,705 as of December 31, 2013	32,918	27,549
Inventories	20,591	18,255
Prepaid expenses and other assets	4,670	3,784
Deferred income taxes	3,121	3,060
Total current assets	111,703	108,392
Property and equipment, less accumulated depreciation of \$40,036 as of September 30, 2014 and \$36,456 as of December 31, 2013	42,300	37,142
Intangible assets, less accumulated amortization of \$4,448 as of September 30, 2014 and \$2,005 as of December 31, 2013	36,608	14,987
Goodwill	40,670	18,281
Other non-current assets	4,551	5,047
Total assets	\$235,832	\$183,849
<b>LIABILITIES AND STOCKHOLDERS' EQUITY</b>		
Current liabilities:		
Accounts payable	\$14,362	\$8,876
Accrued compensation and employee-related expenses	4,241	5,859
Accrued other	13,144	7,325
Accrued product warranty costs	1,666	1,269
Deferred revenue	7,598	4,858
Current portion of long-term debt	4,959	1,272
Total current liabilities	45,970	29,459
Deferred income taxes	3,057	625
Liability for uncertain tax positions	3,616	—
Other long-term liabilities	1,322	204
Long-term debt, excluding current portion	66,238	37,094
Total liabilities	120,203	67,382
Stockholders' equity:		
Preferred stock, \$0.01 par value. Authorized 1,000,000 shares; none issued	—	—
Common stock, \$0.01 par value. Authorized 30,000,000 shares; 17,122,765 and 16,936,128 shares issued at September 30, 2014 and December 31, 2013; and 15,463,774 and 15,277,137 shares outstanding at September 30, 2014 and December 31, 2013, respectively	171	169
Additional paid-in capital	120,013	117,147
Retained earnings	10,924	11,840
Accumulated other comprehensive (loss) income	(2,329	) 461

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Less: treasury stock at cost, common stock, 1,658,991 shares as of September 30, 2014 and December 31, 2013	(13,150	) (13,150	)
Total stockholders' equity	115,629	116,467	
Total liabilities and stockholders' equity	\$235,832	\$183,849	

See accompanying Notes to Unaudited Consolidated Financial Statements.

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KVH INDUSTRIES, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF OPERATIONS  
(in thousands, except earnings per share amounts, unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2014	2013	2014	2013
Sales:				
Product	\$ 16,862	\$ 20,331	\$ 55,867	\$ 71,433
Service	27,388	19,885	66,290	51,907
Net sales	44,250	40,216	122,157	123,340
Costs and expenses:				
Costs of product sales	10,769	11,780	34,179	39,999
Costs of service sales	14,679	11,909	37,098	33,019
Research and development	3,283	3,334	10,832	9,534
Sales, marketing and support	8,105	6,344	23,252	20,828
General and administrative	6,898	4,774	17,300	13,084
Total costs and expenses	43,734	38,141	122,661	116,464
Income (loss) from operations	516	2,075	(504	) 6,876
Interest income	166	199	581	572
Interest expense	493	189	870	450
Other (expense) income, net	(156	) 212	(70	) 290
Income (loss) before income tax (benefit) expense	33	2,297	(863	) 7,288
Income tax (benefit) expense	(118	) 911	54	2,390
Net income (loss)	\$ 151	\$ 1,386	\$ (917	) \$ 4,898
Net income (loss) per common share				
Basic and diluted	\$ 0.01	\$ 0.09	\$ (0.06	) \$ 0.32
Weighted average number of common shares outstanding:				
Basic	15,456	15,200	15,396	15,109
Diluted	15,586	15,355	15,396	15,300

See accompanying Notes to Unaudited Consolidated Financial Statements.

KVH INDUSTRIES, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF COMPREHENSIVE (LOSS) INCOME  
(in thousands, unaudited)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2014	2013	2014	2013
Net income (loss)	\$ 151	\$ 1,386	\$(917	) \$4,898
Other comprehensive (loss) income, net of tax:				
Unrealized (loss) gain on available-for-sale securities	(15	) 37	3	4
Foreign currency translation adjustment	(3,754	) 1,592	(2,836	) 357
Unrealized gain on derivative instruments	42	100	43	166
Other comprehensive (loss) income, net of tax	(3,727	) 1,729	(2,790	) 527
Total comprehensive (loss) income	\$(3,576	) \$3,115	\$(3,707	) \$5,425

See accompanying Notes to Unaudited Consolidated Financial Statements.

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KVH INDUSTRIES, INC. AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF CASH FLOWS  
(in thousands, unaudited)

	Nine Months Ended September 30,	
	2014	2013
Cash flows from operating activities:		
Net (loss) income	\$(917	) \$4,898
Adjustments to reconcile net (loss) income to net cash provided by operating activities:		
Provision for doubtful accounts	244	726
Depreciation and amortization	6,674	4,301
Deferred income taxes	(1,249	) 923
Gain on derivative instruments	(82	) (73
Compensation expense related to stock-based awards and employee stock purchase plan	2,827	2,988
Changes in operating assets and liabilities:		
Accounts receivable	481	3,573
Inventories	(2,327	) (1,831
Prepaid expenses and other assets	(528	) (84
Other non-current assets	496	(387
Accounts payable	3,315	278
Deferred revenue	1,285	796
Accrued expenses	610	(117
Other long-term liabilities	(170	) 982
Net cash provided by operating activities	10,659	16,973
Cash flows from investing activities:		
Capital expenditures	(3,535	) (3,031
Net cash paid for business acquired	(45,165	) (22,943
Purchases of marketable securities	(10,618	) (35,221
Maturities and sales of marketable securities	32,529	16,166
Net cash used in investing activities	(26,789	) (45,029
Cash flows from financing activities:		
Repayments of long-term debt	(951	) (772
Proceeds from long-term debt	—	4,671
Repayments of term loan borrowings	(1,219	) —
Proceeds from term loan borrowings	65,000	—
Repayments of line of credit borrowings	(30,000	) —
Proceeds from line of credit borrowings	—	23,000
Payment of employee restricted stock withholdings	(482	) (828
Proceeds from stock options exercised and employee stock purchase plan	572	2,360
Payment of stock registration fee	—	(5
Net cash provided by financing activities	32,920	28,426
Effect of exchange rate changes on cash and cash equivalents	(225	) (135
Net increase in cash and cash equivalents	16,565	235
Cash and cash equivalents at beginning of period	9,358	8,978
Cash and cash equivalents at end of period	\$25,923	\$9,213



See accompanying Notes to Unaudited Consolidated Financial Statements.

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## KVH INDUSTRIES, INC. AND SUBSIDIARIES

### Notes to Consolidated Financial Statements

(Unaudited, all amounts in thousands except per share amounts)

#### (1) Description of Business

KVH Industries, Inc. (together with its subsidiaries, the Company or KVH) designs, develops, manufactures and markets mobile communications products and services for the marine, land mobile and aeronautical markets, and navigation, guidance and stabilization products for both the defense and commercial markets.

KVH's mobile communications products enable customers to receive voice and Internet services, and live digital television via satellite services in marine vessels, recreational vehicles, buses and automobiles as well as live digital television on commercial airplanes while in motion. KVH's CommBox offers a range of tools designed to increase communication efficiency, reduce costs, and manage network operations. KVH sells and leases its mobile communications products through an extensive international network of dealers and distributors. KVH also sells and leases products directly to end users.

KVH offers precision fiber optic gyro (FOG)-based systems that enable platform and optical stabilization, navigation, pointing and guidance. KVH's guidance and stabilization products also include tactical navigation systems that provide uninterrupted access to navigation and pointing information in a variety of military vehicles, including tactical trucks and light armored vehicles. KVH's guidance and stabilization products are sold directly to U.S. and foreign governments and government contractors, as well as through an international network of authorized independent sales representatives. In addition, KVH's guidance and stabilization products are used in numerous commercial products, such as navigation and positioning systems for various applications including precision mapping, dynamic surveying, autonomous vehicles, train location control and track geometry measurement systems, industrial robotics and optical stabilization.

KVH's mobile communications service sales include sales earned from satellite voice and Internet airtime services, engineering services provided under development contracts, sales from product repairs, and extended warranty sales. Mobile communications services sales also include the distribution of news, sports, movies, music, and training video content to commercial and leisure customers in the maritime, hotel, and retail markets through KVH Media Group (acquired as Headland Media Limited), the media and entertainment service company that KVH acquired on May 11, 2013, and the distribution of training films and eLearning computer-based training courses to commercial customers in the maritime market through Super Dragon Limited (SDL) and Videotel Marine Asia Limited (VMA, together with SDL referred to as Videotel), a maritime training services company that KVH acquired on July 2, 2014. KVH provides, for monthly fixed and usage fees, satellite connectivity services, including broadband Internet, data and Voice over Internet Protocol (VoIP) services, to its TracPhone V-series customers. KVH also earns monthly usage fees from third-party satellite connectivity services, including voice, data and Internet services, provided to its Inmarsat and Iridium customers who choose to activate their subscriptions with KVH.

KVH's guidance and stabilization service sales include product repairs, engineering services provided under development contracts and extended warranty sales.

#### (2) Basis of Presentation

The accompanying consolidated financial statements of KVH Industries, Inc. and its wholly owned subsidiaries have been prepared in accordance with accounting principles generally accepted in the United States of America. The Company has evaluated all subsequent events through the date of this filing. All significant intercompany accounts and transactions have been eliminated in consolidation.

The consolidated financial statements have not been audited by our independent registered public accounting firm and include all adjustments (consisting of only normal recurring adjustments) which are, in the opinion of management, necessary for a fair presentation of the financial condition, results of operations, and cash flows for the periods presented. These consolidated financial statements do not include all disclosures associated with annual financial statements and accordingly should be read in conjunction with the Company's consolidated financial statements and related notes included in the Company's annual report on Form 10-K for the year ended December 31, 2013 filed on

March 17, 2014 with the Securities and Exchange Commission. The results for the three and nine months ended September 30, 2014 are not necessarily indicative of operating results for the remainder of the year.

In May 2014, the Financial Accounting Standards Board issued Accounting Standards Update No. 2014-09 (Topic 606) - Revenue from Contracts with Customers (ASU 2014-09) to create a single, joint revenue standard that is consistent across all industries and markets for companies that prepare their financial statements in accordance with U.S. GAAP. Under ASU 2014-09, an entity is required to recognize revenue upon the transfer of promised goods or services to customers in an amount that reflects the consideration the entity expects to be entitled to receive in exchange for those goods or services. ASU 2014-09

is effective for us beginning on January 1, 2017. We are currently evaluating the impact of ASU 2014-09 on our consolidated financial statements.

### (3) Significant Estimates and Assumptions

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the financial statements and the reported amounts of sales and expenses during the reporting periods. As described in the Company's annual report on Form 10-K, the most significant estimates and assumptions by management affect the Company's revenue recognition, valuation of accounts receivable, valuation of inventory, assumptions used to determine fair value of goodwill and intangible assets, deferred tax assets and related valuation allowance, stock-based compensation, warranty and accounting for contingencies. The Company has reviewed these estimates and determined that these, as well as the additional revenue recognition discussion below, remain the most significant estimates for the three and nine months ended September 30, 2014.

Although the Company regularly assesses these estimates, actual results could differ materially from these estimates. Changes in estimates are recorded in the period in which they become known. The Company bases its estimates on historical experience and various other assumptions that it believes to be reasonable under the circumstances.

The Company has accounted for its original \$35,600 contract received in June 2012 from the Saudi Arabian National Guard, or SANG, to purchase TACNAV products and services under Accounting Standards Codification (ASC) 605-25, Multiple-Element Arrangements. In May 2014, the Company received a contract modification to the original order for an additional \$5,200 for TACNAV products and services. All remaining service obligations under the original contract of approximately \$200 and the contract modification of approximately \$800 were completed in the third quarter of 2014.

### (4) Stock-Based Compensation

The Company recognizes stock-based compensation in accordance with the provisions of ASC Topic 718, Compensation-Stock Based Compensation. Stock-based compensation expense was \$925 and \$984 for the three months ended September 30, 2014 and September 30, 2013, respectively, and \$2,827 and \$2,988 for the nine months ended September 30, 2014 and September 30, 2013, respectively. As of September 30, 2014, there was \$2,011 of total unrecognized compensation expense related to stock options, which is expected to be recognized over a weighted-average period of 2 years. As of September 30, 2014, there was \$4,720 of total unrecognized compensation expense related to restricted stock awards, which is expected to be recognized over a weighted-average period of 2.64 years.

The Company granted 0 and 265 restricted stock awards to employees under the terms of the Amended and Restated 2006 Stock Incentive Plan during the three and nine months ended September 30, 2014. The Company granted 20 and 266 restricted stock awards to employees under the terms of the Amended and Restated 2006 Stock Incentive Plan during the three and nine months ended September 30, 2013. The restricted stock awards vest ratably over four years from the date of grant subject to the recipient remaining employed through the applicable vesting dates. Compensation expense for restricted stock awards is measured at fair value on the date of grant based on the number of shares granted and the quoted market closing price of the Company's common stock. Such value is recognized as expense over the vesting period of the award, net of estimated forfeitures.

The Company granted 50 and 107 stock options to employees under the terms of the Amended and Restated 2006 Stock Incentive Plan during the three and nine months ended September 30, 2014 and 68 and 138 during the three and nine months ended September 30, 2013, respectively.

The fair value of stock options granted during the nine months ended September 30, 2014 and 2013 was estimated as of the date of grant using the Black-Scholes option-pricing model. The weighted-average fair value per share for all options granted during the nine months ended September 30, 2014 and 2013 was \$5.30 and \$5.45, respectively. The weighted-average assumptions used to value options as of their grant date were as follows:

	Nine Months Ended September 30, 2014		Nine Months Ended September 30, 2013	
Risk-free interest rate	1.28	%	1.06	%
Expected volatility	47.49	%	50.89	%
Expected life (in years)	4.84		4.24	
Dividend yield	0	%	0	%

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## (5) Net Income (Loss) per Common Share

Basic net income (loss) per share is calculated based on the weighted average number of common shares outstanding during the period. Diluted net income (loss) per share incorporates the dilutive effect of common stock equivalent options, warrants and other convertible securities, if any, as determined with the treasury stock accounting method. Common stock equivalents related to options and restricted stock awards for 575 shares of common stock for the three months ended September 30, 2014 have been excluded from the fully diluted calculation of net income per share, as inclusion would be anti-dilutive. For the nine months ended September 30, 2014, since there was a net loss, the Company excluded all outstanding stock options and non-vested restricted shares from its diluted loss per share calculation, as inclusion of these securities would have reduced the net loss per share. Common stock equivalents related to options and restricted stock awards for 512 and 538 shares of common stock for the three and nine months ended September 30, 2013, respectively, have been excluded from the fully diluted calculation of net income per share, as inclusion would be anti-dilutive.

A reconciliation of the basic and diluted weighted average common shares outstanding is as follows:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2014	2013	2014	2013
Weighted average common shares outstanding—basic	15,456	15,200	15,396	15,109
Dilutive common shares issuable in connection with stock plans	130	155	—	191
Weighted average common shares outstanding—diluted	15,586	15,355	15,396	15,300

## (6) Inventories

Inventories are stated at the lower of cost or market using the first-in first-out costing method. Inventories as of September 30, 2014 and December 31, 2013 include the costs of material, labor, and factory overhead. Components of inventories consist of the following:

	September 30, 2014	December 31, 2013
Raw materials	\$ 10,021	\$ 9,783
Work in process	4,221	3,087
Finished goods	6,349	5,385
	\$ 20,591	\$ 18,255

## (7) Product Warranty

The Company's products carry limited warranties that typically range from one to two years and vary by product. The warranty period begins on the date of retail purchase or lease by the original purchaser. The Company accrues estimated product warranty costs at the time of sale and any additional amounts are recorded when such costs are probable and can be reasonably estimated. Factors that affect the Company's warranty liability include the number of units sold or leased, historical and anticipated rates of warranty repairs and the cost per repair. Warranty and related costs are reflected within sales, marketing and support in the accompanying statements of operations. As of September 30, 2014 and December 31, 2013, the Company had accrued product warranty costs of \$1,666 and \$1,269, respectively.

The following table summarizes product warranty activity during 2014 and 2013:

Nine Months Ended  
September 30,

	2014	2013	
Beginning balance	\$1,269	\$814	
Charges to expense	1,447	746	
Costs incurred	(1,050)	(550)	)
Ending balance	\$1,666	\$1,010	)

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## (8) Debt

Long-term debt consists of the following:

	September 30, 2014	December 31, 2013
Line of credit	\$—	\$ 30,000
Term note	63,781	—
Mortgage loan	3,306	3,414
Equipment loan	4,110	4,952
Total	71,197	38,366
Less amounts classified as current	4,959	1,272
Long-term debt, excluding current portion	\$ 66,238	\$ 37,094

## Term Note and Line of Credit

On July 1, 2014, the Company entered into (i) a five-year senior credit facility agreement (the Credit Agreement) with Bank of America, N.A., as Administrative Agent, and the lenders named from time to time as parties thereto (the Lenders), for an aggregate amount of up to \$80,000, including a revolving credit facility (the Revolver) of up to \$15,000 and a term loan (Term Loan) of \$65,000 to be used for general corporate purposes, including both (A) the refinancing of the Company's \$30,000 then-outstanding indebtedness under its previous credit facility and (B) permitted acquisitions, (ii) revolving credit notes (together, the Revolving Credit Note) to evidence the Revolver, (iii) term notes (together, the Term Note, and together with the Revolving Credit Note, the Notes) to evidence the Term Loan, (iv) a Security Agreement (the Security Agreement) required by the Lenders with respect to the grant by the Company of a security interest in substantially all of the assets of the Company in order to secure the obligations of the Company under the Credit Agreement and the Notes, and (v) Pledge Agreements (the Pledge Agreements) required by the Lenders with respect to the grant by the Company of a security interest in 65% of the capital stock of each of KVH Industries A/S and KVH Industries U.K. Limited held by the Company in order to secure the obligations of the Company under the Credit Agreement and the Notes.

The \$65,000 Term Note was executed on July 1, 2014 in connection with the acquisition of Videotel. See note 13 below for more information regarding the acquisition. Proceeds in the amount of \$35,000 were applied toward the payment of a portion of the purchase price for the acquired shares of Videotel, and proceeds in the amount of approximately \$30,000 were applied toward the refinancing of the then-outstanding balance of the Company's previous credit facility. The Company must make principal repayments on the Term Loan in the amount of approximately \$1,200 at the end of each of the first eight three-month periods following the closing; thereafter, the Company must make principal repayments in the amount of approximately \$1,600 for each succeeding three-month period until the maturity of the loan on July 1, 2019. The Company made the first payment on this debt in September 2014. On the maturity date, the entire remaining principal balance of the loan, including any future loans under the Revolver, is due and payable, together with all accrued and unpaid interest, penalties and other amounts due and payable under the Credit Agreement. The Credit Agreement contains provisions requiring the mandatory prepayment of amounts outstanding under the Term Loan and the Revolver under specified circumstances, including (i) 100% of the net cash proceeds from certain dispositions to the extent not reinvested in the Company's business within a stated period, (ii) 50% of the net cash proceeds from stated equity issuances and (iii) 100% of the net cash proceeds from certain receipts of more than \$250 outside the ordinary course of business. The prepayments are first applied to the Term Loan, in inverse order of maturity, and then to the Revolver. In the discretion of the Administrative Agent, certain mandatory prepayments made on the Revolver can permanently reduce the amount of credit available under the Revolver.

Loans under the Credit Agreement bear interest at varying rates determined in accordance with the Credit Agreement. Each LIBOR Rate Loan, as defined in the Credit Agreement, bears interest on the outstanding principal amount thereof for each interest period from the applicable borrowing date at a rate per annum equal to the LIBOR Daily Floating Rate or LIBOR Monthly Floating Rate, each as defined in the Credit Agreement, as applicable, plus the



Applicable Rate, as defined in the Credit Agreement, and each Base Rate Loan, as defined in the Credit Agreement, bears interest on the outstanding principal amount thereof from the applicable borrowing date at a rate per annum equal to the Base Rate, as defined in the Credit Agreement, plus the Applicable Rate. The Applicable Rate ranges from 1.50% to 2.25%, depending on the Company's Consolidated Leverage Ratio, as defined in the Credit Agreement. The highest Applicable Rate applies when the Consolidated Leverage Ratio exceeds 2.00:1.00. Upon certain defaults, including failure to make payments when due, interest becomes payable at a higher default rate.

Borrowings under the Revolver are subject to the satisfaction of numerous conditions precedent at the time of each borrowing, including the continued accuracy of the Company's representations and warranties and the absence of any default under the Credit Agreement.

The Credit Agreement contains two financial covenants, a Maximum Consolidated Leverage Ratio and a Minimum Consolidated Fixed Charge Coverage Ratio, each as defined in the Credit Agreement. The Maximum Consolidated Leverage Ratio is initially 2.25:1.00 and declines to 1.50:1.00 on December 31, 2014 and to 1.00:1.00 on September 30, 2015. The Minimum Consolidated Fixed Charge Coverage Ratio may not be less than 1.25:1.00 at any time after December 31, 2014. The Company was in compliance with these financial ratio debt covenants as of September 30, 2014. The Credit Agreement imposes certain other affirmative and negative covenants, including without limitation covenants with respect to the payment of taxes and other obligations, compliance with laws, entry into material contracts, creation of liens, incurrence of indebtedness, investments, dispositions, fundamental changes, restricted payments, changes in the nature of the Company's business, transactions with affiliates, corporate and accounting changes, and sale and leaseback arrangements.

The Company's obligation to repay loans under the Credit Agreement could be accelerated upon a default or event of default under the terms of the Credit Agreement, including certain failures to pay principal or interest when due, certain breaches of representations and warranties, the failure to comply with the Company's affirmative and negative covenants under the Credit Agreement, a change of control of the Company, certain defaults in payment relating to other indebtedness, the acceleration of payment of certain other indebtedness, certain events relating to the liquidation, dissolution, bankruptcy, insolvency or receivership of the Company, the entry of certain judgments against the Company, certain events relating to the impairment of collateral or the Lender's security interest therein, and any other material adverse change with respect to the Company.

#### Mortgage Loan

On April 6, 2009, the Company entered into a mortgage loan in the amount of \$4,000 related to our headquarters facility in Middletown, Rhode Island. The loan term is 10 years, with a principal amortization of 20 years, and the interest rate will be a rate per year adjusted periodically based on a defined interest period equal to the BBA LIBOR Rate plus 2.25 percentage points. On June 9, 2011, the Company entered into an amendment to the mortgage loan, providing for an adjustment of the interest rate from the BBA LIBOR Rate plus 2.25 percentage points to the BBA LIBOR Rate plus 2.00 points. Land, building and improvements with an approximate carrying value of \$5,000 as of September 30, 2014 secure the mortgage loan. The monthly mortgage payment is approximately \$11 plus interest and increases in increments of approximately \$1 each year throughout the life of the mortgage. Due to the difference in the term of the loan and amortization of the principal, a balloon payment of \$2,600 is due on April 1, 2019. The loan contains one financial covenant, a Fixed Charge Coverage Ratio, which applies in the event that the Company's consolidated cash, cash equivalents and marketable securities balance falls below \$25,000 at any time. As the Company's consolidated cash, cash equivalents, and marketable securities balance was above the minimum threshold throughout the nine months ended September 30, 2014, the Fixed Charge Coverage Ratio did not apply. Under the mortgage loan the Company may prepay its outstanding loan balance subject to certain early termination charges as defined in the mortgage loan agreement. If the Company were to default on its mortgage loan, the land, building and improvements would be used as collateral. As discussed in note 16 to the consolidated financial statements, effective April 1, 2010, in order to reduce the volatility of cash outflows that arise from changes in interest rates, the Company entered into two interest rate swap agreements that are intended to hedge its mortgage interest obligations by fixing the interest rates specified in the mortgage loan to 5.91% for half of the principal amount outstanding and 6.07% for the remaining half of the principal amount outstanding as of April 1, 2010 until the mortgage loan expires on April 16, 2019.

#### Equipment Loan

On January 30, 2013, the Company borrowed \$4,700 from a bank and pledged as collateral six satellite hubs and related equipment, including the three hubs purchased in 2012. The term of the equipment loan is five years, and the loan bears interest at a fixed rate of 2.76% per annum. The monthly payment is approximately \$83, including interest expense. On December 30, 2013, the Company borrowed \$1,200 from a bank and pledged as collateral one satellite hub and related equipment. The term of the equipment loan is five years, and the loan bears interest at a fixed rate of

3.08% per annum.

(9) Segment Reporting

Under common operational management, the Company designs, develops, manufactures and markets its navigation, guidance and stabilization and mobile communications products for use in a wide variety of applications. Products are generally sold directly to third-party consumer electronic dealers and retailers, original equipment manufacturers, government contractors or to U.S. and other foreign government agencies. Primarily, sales originating in the Americas consist of sales within the United States and Canada and, to a lesser extent, Mexico and some Latin and South American countries. The Americas' sales also include all guidance and stabilization product sales throughout the world. Sales originating from the Company's European and

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Asian subsidiaries principally consist of sales into all European countries, both inside and outside the European Union, as well as Africa, Asia/Pacific, the Middle East and India. Videotel, which was acquired in July 2014, is headquartered in London, where it has a sales office, and also has sales offices in Hong Kong and Singapore. As a result, Videotel's sales are included in the Company's European and Asian geographic segment.

The Company operates in two geographic segments, exclusively in the mobile communications, navigation and guidance and stabilization equipment industry, which it considers to be a single business activity. The Company has two primary product categories: mobile communications and guidance and stabilization. Mobile communication sales and services include (a) marine, land mobile, automotive, and aeronautical communication equipment and satellite-based voice, television and Broadband Internet connectivity services, (b) the distribution of news, sports, movies, music and training video content for commercial and leisure customers in the maritime, hotel, and retail markets and (c) the distribution of training films and eLearning computer-based training courses to commercial customers in the maritime market. Guidance and stabilization sales and services include sales of commercial and defense-related navigation and guidance and stabilization equipment based upon digital compass and FOG sensor technology. Mobile communication and guidance and stabilization sales also include development contract revenue, product repairs and extended warranty sales.

The following table summarizes information regarding the Company's operations by geographic segment:

Three months ended September 30, 2014	Americas	Europe and Asia	Total
Mobile communications sales to the United States	\$22,528	\$398	\$22,926
Mobile communications sales to Canada	180	18	198
Mobile communications sales to Europe	79	5,256	5,335
Mobile communications sales to other geographic areas	1,180	6,556	7,736
Guidance and stabilization sales to the United States	2,169	—	2,169
Guidance and stabilization sales to Canada	2,160	—	2,160
Guidance and stabilization sales to Europe	1,247	—	1,247
Guidance and stabilization sales to other geographic areas	2,479	—	2,479
Intercompany sales	941	1,276	2,217
Subtotal	32,963	13,504	46,467
Eliminations	(941	) (1,276	) (2,217
Net sales	\$32,022	\$12,228	\$44,250
Segment net (loss) income	\$(1,308	) \$1,459	\$151
Depreciation and amortization	\$1,143	\$2,121	\$3,264
Total assets	\$116,591	\$119,241	\$235,832
Three months ended September 30, 2013	Americas	Europe and Asia	Total
Mobile communications sales to the United States	\$21,270	\$299	\$21,569
Mobile communications sales to Canada	108	—	108
Mobile communications sales to Europe	181	4,622	4,803
Mobile communications sales to other geographic areas	1,001	1,532	2,533
Guidance and stabilization sales to the United States	2,026	—	2,026
Guidance and stabilization sales to Canada	3,700	—	3,700
Guidance and stabilization sales to Europe	1,437	—	1,437
Guidance and stabilization sales to other geographic areas	4,040	—	4,040
Intercompany sales	746	549	1,295
Subtotal	34,509	7,002	41,511
Eliminations	(746	) (549	) (1,295
Net sales	\$33,763	\$6,453	\$40,216

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Segment net income (loss)	\$1,687	\$(301	) \$1,386
Depreciation and amortization	\$1,117	\$408	\$1,525
Total assets	\$132,415	\$48,612	\$181,027

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Company, at management's discretion, may repurchase shares on the open market from time to time, in privately negotiated transactions or block

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transactions, or through an accelerated repurchase agreement. The timing of such repurchases depends on availability of shares, price, market conditions, alternative uses of capital, and applicable regulatory requirements. The program may be modified, suspended or terminated at any time without prior notice. The repurchase program has no expiration date. There were no other repurchase programs outstanding during the nine months ended September 30, 2014 and no repurchase programs expired during the period.

The Company did not repurchase any shares of its common stock in the nine months ended September 30, 2014 or September 30, 2013.

(12) Fair Value Measurements

ASC Topic 820, Fair Value Measurements and Disclosures (ASC 820), provides a framework for measuring fair value and requires expanded disclosures regarding fair value measurements. ASC 820 defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820 also establishes a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. ASC 820 describes three levels of inputs that may be used to measure fair value:

Level 1: Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities. The Company's Level 1 assets are investments in money market mutual funds, government agency bonds, United States treasuries, municipal bonds, corporate notes, and certificates of deposit.

Level 2: Quoted prices for similar assets or liabilities in active markets; or observable prices that are based on observable market data, based on directly or indirectly market-corroborated inputs. The Company's Level 2 assets and liabilities are interest rate swaps and foreign currency forward contracts.

Level 3: Unobservable inputs that are supported by little or no market activity, and are developed based on the best information available given the circumstances. The Company has no Level 3 assets.

Assets and liabilities measured at fair value are based on the valuation techniques identified in the table below. The valuation techniques are:

(a) Market approach—prices and other relevant information generated by market transactions involving identical or comparable assets.

The valuations of the interest rate swaps intended to mitigate the Company's interest rate risk are determined with the assistance of a third-party financial institution using widely accepted valuation techniques, including

(b) discounted cash flow analysis on the expected cash flows of each instrument. This analysis utilizes observable market-based inputs, including interest rate curves and interest rate volatility, and reflects the contractual terms of these instruments, including the period to maturity.

The valuations of foreign currency forward contracts are determined using widely accepted valuation techniques, including discounted cash flow analysis on the expected cash flows of each instrument. This analysis utilizes

(c) observable market-based inputs, including commodity forward curves, and reflects the contractual terms of these instruments, including the period to maturity.



The following tables present financial assets and liabilities at September 30, 2014 and December 31, 2013 for which the Company measures fair value on a recurring basis, by level, within the fair value hierarchy:

September 30, 2014	Total	Level 1	Level 2	Level 3	Valuation Technique
Assets					
Money market mutual funds	\$6,211	\$6,211	\$—	\$—	(a)
Government agency bonds	3,493	3,493	—	—	(a)
United States treasuries	4,008	4,008	—	—	(a)
Municipal bonds	3,240	3,240	—	—	(a)
Corporate notes	4,664	4,664	—	—	(a)
Certificates of deposit	2,864	2,864	—	—	(a)
Foreign currency forward contracts	82	—	82	—	(c)
Liabilities					
Interest rate swaps	\$289	\$—	\$289	\$—	(b)
December 31, 2013	Total	Level 1	Level 2	Level 3	Valuation Technique
Assets					
Money market mutual funds	\$19,957	\$19,957	\$—	\$—	(a)
Government agency bonds	7,509	7,509	—	—	(a)
United States treasuries	8,041	8,041	—	—	(a)
Corporate notes	8,453	8,453	—	—	(a)
Certificates of deposit	2,426	2,426	—	—	(a)
Foreign currency forward contracts	114	—	114	—	(c)
Liabilities					
Interest rate swaps	\$332	\$—	\$332	\$—	(b)

Certain financial instruments are carried at cost on the consolidated balance sheets, which approximates fair value due to their short-term, highly liquid nature. These instruments include cash and cash equivalents, accounts receivable, accounts payable and accrued expenses.

#### Assets Measured and Recorded at Fair Value on a Nonrecurring Basis

The Company's non-financial assets and liabilities, such as goodwill, intangible assets, and other long-lived assets resulting from business combinations are measured at fair value using income approach valuation methodologies at the date of acquisition and subsequently re-measured if there are indicators of impairment. There were no indicators of impairment identified during the three or nine months ended September 30, 2014. As of September 30, 2014, we did not have any other non-financial assets or liabilities that were carried at fair value on a recurring basis in the consolidated financial statements or for which a fair value measurement was required.

#### (13) Acquisitions

##### Videotel

On July 2, 2014, KVH Media Group Limited (KMG UK), an indirectly wholly owned subsidiary of KVH, entered into a Share Purchase Agreement with Nigel Cleave to acquire all of the issued share capital of SDL and VMA, for an aggregate purchase price of approximately \$49,162. Videotel is a maritime training services company headquartered in London that produces and distributes training films and eLearning computer-based training courses to commercial customers in the maritime market. Videotel also has sales offices in Hong Kong and Singapore. The acquisition was consummated on the same day. The purchase price was determined through arm's-length negotiation and is subject to a potential post-closing adjustment based on the value of the net assets delivered at the closing.

The Share Purchase Agreement contains certain representations, warranties, covenants and indemnification provisions. The Share Purchase Agreement provides that 10% of the purchase price shall be held in escrow for a period of approximately twenty-one months after the closing in order to satisfy valid indemnification claims that KMG UK may assert for specified

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breaches of representations, warranties and covenants. The escrow and holdback amounts of \$6,600 million were not funded as of September 30, 2014, which have been accrued for in accrued other on its consolidated balance sheets. In the Share Purchase Agreement, the Seller agreed to comply with certain confidentiality, non-competition and non-solicitation covenants with respect to the business of Videotel for a period of eighteen months after the closing. The total purchase price and the preliminary estimate of the excess of the total purchase price over the estimated fair value of the net assets acquired is as follows:

Consideration transferred—cash	\$ 49,162
Book value of tangible net assets acquired	\$ 3,467
Fair value adjustments to deferred revenue	961
Fair value of tangible net assets acquired	4,428
Identifiable intangibles at acquisition-date fair value	
Customer relationships	12,759
Proprietary content	9,814
Internally developed software	2,160
Favorable operating leases	791
Total intangible assets	25,524
Deferred income taxes	(4,813 )
Goodwill	\$ 24,023

Except as discussed in note 14 below, the carrying values of tangible assets and liabilities in Videotel's unaudited combined balance sheet as of June 30, 2014 are considered to be reasonable estimates of the fair values of those assets and liabilities as of that date.

The Company's fair value estimate of assets acquired and liabilities assumed is pending completion of several elements, including the finalization of valuations of the fair value of the assets acquired and liabilities assumed and final review by the Company's management. Included in the liabilities is an uncertain tax position liability of \$3,600 which was held on Videotel's balance sheet as of the acquisition date and we are continuing to evaluate. The primary areas that are not yet finalized relate to the fair value of certain tangible assets acquired and liabilities assumed, the valuation of intangible assets acquired, and income and non-income based taxes. The final determination of the assets acquired and liabilities assumed will be based on the established fair value of the assets acquired and the liabilities assumed as of the acquisition date. The excess of the purchase price over the fair value of net assets acquired is allocated to goodwill. The final determination of the purchase price, fair values and resulting goodwill may differ significantly from what is reflected in the foregoing table.

The acquired finite-lived intangible assets from the Videotel acquisition were recorded at their estimated fair value of \$25,524 on the acquisition date. Refer to note 14 for the classification of Videotel intangible assets including their useful lives.

Total service revenue of approximately \$4,758 from Videotel is included in the Company's results for the three and nine months ended September 30, 2014. Transaction costs related to the acquisition of Videotel were \$5 and \$468 for the three and nine months ended September 30, 2014.

#### Pro Forma Financial Information

The following table provides certain supplemental statements of operations information on an unaudited pro forma basis as if the Videotel acquisition had occurred on January 1, 2013:

	Nine Months Ended	
	September 30,	
	2014	2013
Pro forma net revenues	\$ 133,452	\$ 139,074
Pro forma net income	\$ 436	\$ 7,015
Basic pro forma net income per share	\$ 0.03	\$ 0.46
Diluted pro forma net income per share	\$ 0.03	\$ 0.46



The pro forma results presented above are for illustrative purposes only for the period presented and do not purport to be indicative of the actual results which would have occurred had the transaction been completed as of the beginning of the period, nor are they indicative of results of operations which may occur in the future.

#### Headland Media Limited

On May 11, 2013, KVH Industries U.K. Limited, a newly formed, wholly owned subsidiary of KVH, entered into a Share Purchase Agreement with Oakley Capital Private Equity L.P., Mark Woodhead, Andrew Michael Galvin and the Trustees of the Headland Media Limited Employee Benefit Trust to acquire all of the issued share capital of Headland Media Limited (now known as the KVH Media Group), a media and entertainment service company based in the United Kingdom that distributes news, sports, movies, music and training video content for commercial and leisure customers in the maritime, hotel, and retail markets, for an aggregate purchase price of £15,576 (\$24,169 at the exchange rate of £1.00: \$1.5517 on May 11, 2013). The aggregate purchase price includes \$169 in payments made in July 2013 related to a post-closing adjustment. The acquisition of Headland Media Limited (now known as the KVH Media Group) was accounted for under the acquisition method of accounting for the business combination. The purchase price was determined as a result of arms-length negotiation and was subject to a potential post-closing adjustment based on the value of the net assets delivered at the closing.

The Share Purchase Agreement contains certain representations, warranties, covenants and indemnification provisions. The Share Purchase Agreement provides that 10% of the purchase price shall be held in escrow for a period of at least eighteen months after the closing in order to satisfy valid indemnification claims that KVH may assert for specified breaches of representations, warranties and covenants.

Since the date of the acquisition, May 11, 2013, the Company has recorded approximately \$19,777 of service revenue attributable to KVH Media Group within its consolidated financial statements, of which \$10,977 was recorded during the nine months ended September 30, 2014.

#### (14) Goodwill and Intangible Assets

The following table sets forth the changes in the carrying amount of goodwill for the nine months ended September 30, 2014:

	Amounts	
Balance at December 31, 2013	\$18,281	
Goodwill allocated to Videotel	24,023	
Foreign currency translation adjustment	\$(1,634)	)
Balance at September 30, 2014	40,670	

The Company performed its annual goodwill impairment test as of August 31, 2014, as defined by ASC Topic 350, Intangibles—Goodwill and Other (ASC 350). ASC 350 requires that the impairment test be performed through the application of a two-step process. The first step compares the carrying value of the Company's reporting units to their estimated fair values as of the test date. If fair value is less than carrying value, a second step is performed to quantify the amount of the impairment, if any. As of August 31, 2014, the Company performed its annual impairment test for goodwill at the reporting unit level and, after conducting the first step, determined that it was not necessary to conduct the second step as it concluded that the fair value of its reporting units exceeded their carrying value. However, since the fair value of one of the Company's smaller reporting units (Norway) exceeded its carrying amount by less than 10%, the Company deems that it is prudent to further refine its step one goodwill impairment analysis. To the extent that the finalization of the assessment of goodwill requires an impairment charge, such adjustment would be recorded in the fourth quarter of 2014.

For intangible assets, the Company assesses the carrying value of these assets whenever events or circumstances indicate that the carrying value may not be recoverable. Recoverability of assets to be held and used is measured by comparing the carrying amount of an asset, or asset group, to the future undiscounted cash flows expected to be

generated by the asset, or asset group. There were no events or changes in circumstances during the third quarter of 2014 which indicated that an assessment of the impairment of goodwill and intangible assets was required.

The changes in the carrying amount of intangible assets during the nine months ended September 30, 2014 is as follows:

	Amounts
Balance at December 31, 2013	\$ 14,987
Intangible assets allocated to Videotel	25,524
Amortization expense	\$(2,441 )
Foreign currency translation adjustment	(1,462 )
Balance at September 30, 2014	\$ 36,608

Intangible assets arose from an acquisition made prior to 2013, the acquisition of KVH Media Group (acquired as Headland Media Limited) in May 2013 and the acquisition of Videotel in July 2014. Intangibles arising from the acquisition made prior to 2013 are being amortized on a straight-line basis over an estimated useful life of 7 years. Intangibles arising from the acquisition of KVH Media Group are being amortized on a straight-line basis over the estimated useful life of: (i) 10 years for acquired subscriber relationships, (ii) 15 years for distribution rights, (iii) 3 years for internally developed software and (iv) 2 years for proprietary content. Intangibles arising from the acquisition of Videotel are being amortized on a straight-line basis over the estimated useful life of: (i) 8 years for acquired subscriber relationships, (ii) 5 years for favorable leases, (iii) 4 years for internally developed software and (iv) 5 years for proprietary content.

Acquired intangible assets are subject to amortization. The following table summarizes acquired intangible assets at September 30, 2014 and December 31, 2013, respectively:

	Gross Carrying Amount	Accumulated Amortization	Net Carrying Value
September 30, 2014			
Subscriber relationships	\$ 20,766	\$ 1,597	\$ 19,169
Distribution rights	5,115	475	4,640
Internally developed software	2,623	398	2,225
Proprietary content	9,516	617	8,899
Intellectual property	2,284	1,322	962
Favorable lease	752	39	713
	\$ 41,056	\$ 4,448	\$ 36,608
December 31, 2013			
Subscriber relationships	\$ 8,763	\$ 540	\$ 8,223
Distribution rights	5,183	212	4,971
Internally developed software	571	118	453
Proprietary content	195	61	134
Intellectual property	2,280	1,074	1,206
	\$ 16,992	\$ 2,005	\$ 14,987

Estimated future amortization expense remaining at September 30, 2014 for intangible assets acquired is as follows:

	Year Ending December 31,
2014	\$ 2,386
2015	5,617
2016	5,456
2017	5,293
2018	4,825
Thereafter	13,031
Total future amortization expense	\$ 36,608





## (15) Business and Credit Concentrations

Significant portions of the Company's net sales are as follows:

	Three Months Ended		Nine Months Ended		
	September 30,		September 30,		
	2014	2013	2014	2013	
Net sales to foreign customers outside the U.S. and Canada	38.0	% 31.9	% 34.0	% 38.3	%
Net sales to Customer A	*	*	*	14.2	%

\*Represents less than 10% of net sales in the period.

## (16) Derivative Instruments and Hedging Activities

Effective April 1, 2010, in order to reduce the volatility of cash outflows that arise from changes in interest rates, the Company entered into two interest rate swap agreements. These interest rate swap agreements are intended to hedge the Company's mortgage loan related to its headquarters facility in Middletown, Rhode Island by fixing the interest rates specified in the mortgage loan to 5.91% for half of the principal amount outstanding and 6.07% for the remaining half of the principal amount outstanding as of April 1, 2010 until the mortgage loan expires on April 16, 2019.

As required by ASC Topic 815, Derivatives and Hedging, the Company records all derivatives on the balance sheet at fair value. As of September 30, 2014, the fair value of the derivatives is included in other accrued liabilities and the unrealized gain is included in accumulated other comprehensive income.

As of September 30, 2014, the Company had the following outstanding interest rate derivatives that were designated as cash flow hedges of interest rate risk:

Interest Rate Derivatives	Notional (in thousands)	Asset (Liability)	Effective Date	Maturity Date	Index	Strike Rate
Interest rate swap	\$1,653	(139 )	April 1, 2010	April 1, 2019	1-month LIBOR	5.91 %
Interest rate swap	\$1,653	(150 )	April 1, 2010	April 1, 2019	1-month LIBOR	6.07 %

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

### Introduction

The statements included in this quarterly report on Form 10-Q, other than statements of historical fact, are forward-looking statements. Examples of forward-looking statements include statements regarding our future financial results, operating results, business strategies, projected costs, products, competitive positions and plans, customer preferences, consumer trends, anticipated product development, and objectives of management for future operations. In some cases, forward-looking statements can be identified by terminology such as "may," "will," "should," "would," "expects," "plans," "anticipates," "believes," "estimates," "predicts," "potential," "continue," or the negative of these other comparable terminology. Any expectations based on these forward-looking statements are subject to risks and uncertainties and other important factors, including those discussed in the section entitled "Risk Factors" in Item 1A of Part II of this quarterly report. These and many other factors could affect our future financial and operating results, and could cause actual results to differ materially from expectations based on forward-looking statements made in this document or elsewhere by us or on our behalf. For example, our expectations regarding certain items as a percentage of sales assume that we will achieve our anticipated sales goals. The following discussion and analysis should be read in conjunction with our consolidated financial statements and related notes appearing elsewhere in this report.

### Overview

We design, develop, manufacture and market mobile communications products and services for the marine, land mobile and aeronautical markets, and navigation, guidance and stabilization products for both the defense and commercial markets.

Our mobile communications products enable customers to receive voice and Internet services and live digital television via satellite services in marine vessels, recreational vehicles, buses and automobiles as well as live digital television on commercial airplanes while in motion. Our CommBox offers a range of tools designed to increase communication efficiency, reduce costs, and manage network operations. We sell and lease our mobile communications products through an extensive international network of dealers and distributors. We also sell and lease products directly to end users.

We offer precision fiber optic gyro (FOG)-based systems that enable platform and optical stabilization, navigation, pointing and guidance. Our guidance and stabilization products also include tactical navigation systems that provide uninterrupted access to navigation and pointing information in a variety of military vehicles, including tactical trucks and light armored vehicles. Our guidance and stabilization products are sold directly to U.S. and foreign governments and government contractors, as well as through an international network of authorized independent sales representatives. In addition, our guidance and stabilization products are used in numerous commercial products, such as navigation and positioning systems for various applications including precision mapping, dynamic surveying, autonomous vehicles, train location control and track geometry measurement systems, industrial robotics and optical stabilization.

Our mobile communications service sales include sales earned from satellite voice and Internet airtime services, engineering services provided under development contracts, sales from product repairs, and extended warranty sales. Our mobile communications services sales also include our distribution of news, sports, music, movies and training video content to commercial and leisure customers in the maritime, hotel, and retail markets through KVH Media Group (acquired as Headland Media Limited), the media and entertainment service company that we acquired on May 11, 2013, and the distribution of training films and eLearning computer-based training courses to commercial customers in the maritime market through Super Dragon Limited (SDL) and Videotel Marine Asia Limited (VMA, together with SDL referred to as Videotel), a maritime training services company that KVH acquired on July 2, 2014. We typically recognize revenue from media content sales ratably over the period of the service contract. We provide, for monthly fixed and usage fees, satellite connectivity services for broadband Internet, data and Voice over Internet Protocol (VoIP) service to our TracPhone V-series customers. We also earn monthly usage fees for third-party satellite connectivity for voice, data and Internet services to our Inmarsat and Iridium customers who choose to activate their subscriptions with us. Our service sales have grown as a percentage of total revenue from 24% of our net

sales in 2011 to 34% in 2012 to 44% in 2013 to 54% in the nine months ended September 30, 2014, a portion of which is attributable to our acquisition of the KVH Media Group business in May 2013 and Videotel in July 2014. We acquired Videotel for an aggregate purchase price of \$49.2 million in cash. The purchase price was subject to a potential post-closing adjustment based on the value of the net assets delivered at the closing. We financed approximately \$35.0 million of the purchase price through a new senior credit facility and paid the remaining portion of the purchase price from cash and cash equivalents. Revenue for the Videotel group companies was approximately \$21.0 million in 2013 and \$4.8 million in the three months ended September 30, 2014. Videotel's revenue is included in service revenue in our consolidated financial statements. The majority of Videotel's services are invoiced in pounds sterling, which increases our exposure to fluctuations in exchange rates.

Our guidance and stabilization service sales include engineering services provided under development contracts, product repairs and extended warranty sales. Our guidance and stabilization sales in the nine months ended September 30, 2014 and 2013 included \$1.3 million and \$15.3 million, respectively, attributable to our original \$35.6 million contract with the Saudi Arabian National Guard (SANG), the largest contract in the history of our company. We completed the delivery of TACNAV product shipments under the original SANG contract in the second quarter of 2013, and we completed the services portion of the original SANG contract in the third quarter of 2014. In May 2014, we received a contract modification to the original order for an additional \$5.2 million for TACNAV products and services. All additional TACNAV products related to the contract modification were shipped in the second quarter of 2014, and we completed the services portion of the contract modification in the third quarter of 2014. We generate sales primarily from the sale of our mobile satellite systems and services and our guidance and stabilization products and services. The following table provides, for the periods indicated, our sales by industry category:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2014	2013	2014	2013
	(in thousands)			
Mobile communications	\$36,195	\$29,013	\$94,833	\$79,172
Guidance and stabilization	8,055	11,203	27,324	44,168
Net sales	\$44,250	\$40,216	\$122,157	\$123,340

We have historically derived a substantial portion of our sales from sales to customers located outside the United States. Notes 9 and 15 of the notes to the consolidated financial statements provide information regarding our sales to specific geographic regions.

#### Critical Accounting Policies and Significant Estimates

The discussion and analysis of our financial condition and results of operations are based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets and liabilities, sales and expenses, and related disclosure at the date of our financial statements. Our significant accounting policies are summarized in note 1 of the notes to the consolidated financial statements in our annual report on Form 10-K for the year ended December 31, 2013.

As described in our annual report on Form 10-K for the year ended December 31, 2013, our most critical accounting policies and estimates upon which our consolidated financial statements were prepared were those relating to revenue recognition, allowances for accounts receivable, inventories, income taxes and deferred income tax assets and liabilities, warranty, stock-based compensation, goodwill and intangible assets and contingencies. We have reviewed our policies and estimates and determined that these remain our most critical accounting policies and estimates for the quarter ended September 30, 2014. See note 14 to the Consolidated Financial Statements for our discussion of the annual goodwill impairment test as of August 31, 2014.

Readers should refer to our annual report on Form 10-K for the year ended December 31, 2013 under “Management’s Discussion and Analysis of Financial Condition and Results of Operation—Critical Accounting Policies and Significant Estimates” for descriptions of these policies and estimates.

## Results of Operations

The following table provides, for the periods indicated, certain financial data expressed as a percentage of net sales:

	Three Months Ended		Nine Months Ended		
	September 30,		September 30,		
	2014	2013	2014	2013	
Sales:					
Product	38.1	% 50.6	% 45.7	% 57.9	%
Service	61.9	49.4	54.3	42.1	
Net sales	100.0	100.0	100.0	100.0	
Cost and expenses:					
Costs of product sales	24.3	29.3	28.0	32.4	
Costs of service sales	33.2	29.6	30.4	26.8	
Research and development	7.4	8.3	8.9	7.7	
Sales, marketing and support	18.3	15.8	19.0	16.9	
General and administrative	15.5	11.8	14.2	10.6	
Total costs and expenses	98.7	94.8	100.5	94.4	
Income (loss) from operations	1.3	5.2	(0.5 )	5.6	
Interest income	0.4	0.5	0.5	0.5	
Interest expense	1.1	0.5	0.7	0.4	
Other (expense) income, net	(0.4 )	0.5	(0.1 )	0.2	
Income (loss) before income tax expense	0.2	5.7	(0.8 )	5.9	
Income tax (benefit) expense	(0.3 )	2.3	—	1.9	
Net income (loss)	0.5	% 3.4	% (0.8 )	% 4.0	%

## Three Months Ended September 30, 2014 and 2013

## Net Sales

Product sales decreased \$3.5 million, or 17%, to \$16.9 million for the three months ended September 30, 2014 from \$20.3 million for the three months ended September 30, 2013. The decrease was primarily due to a decrease in sales of our guidance and stabilization products of approximately \$2.1 million, or 24%. Specifically, sales of our FOG products decreased \$1.6 million, or 27%, primarily as a result of decreased shipments of FOGs for commercial applications and a \$0.2 million decrease in sales under the U.S. Army's Common Remotely Operated Weapon Stations (CROWS) III program. Also contributing to the decrease in sales of our guidance and stabilization products during the three months ended September 30, 2014 was a decrease in sales of our TACNAV defense products of \$0.6 million, or 23%, as compared to the three months ended September 30, 2013.

We expect that our TACNAV product sales will significantly increase year-over-year for the fourth quarter of 2014 based on existing backlog. Although we expect that TACNAV sales will continue to grow over the long term, sales on a quarter-to-quarter or year-to-year basis could continue to be very uneven. We also expect that our FOG product sales will be consistent year-over-year for the fourth quarter of 2014.

Mobile communications product sales decreased \$1.4 million, or 12%, to \$10.3 million for the three months ended September 30, 2014 from \$11.7 million for the three months ended September 30, 2013. The decrease was primarily due to a decrease in sales of our marine satellite communications products of \$1.2 million, or 11%, driven primarily by decreased sales of our TracPhone V11 products, marine satellite television products, TracPhone V3 products and Inmarsat products. Also contributing to the decrease in mobile communications product sales was a decrease in sales of our land mobile products of \$0.2 million, or 22%, as compared to the three months ended September 30, 2013.

We remain cautious about the prospects for our marine leisure sales, specifically in Europe, as a result of ongoing challenges in the global economy. We expect our total mini-VSAT product sales will be consistent year-over-year for the fourth quarter of 2014.

Mobile communications product sales originating from the Americas for the three months ended September 30, 2014 decreased \$1.0 million, or 11%, as compared to the three months ended September 30, 2013. Mobile communications

product

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sales originating from our European and Asian subsidiaries for the three months ended September 30, 2014 decreased \$0.4 million, or 14%, as compared to the three months ended September 30, 2013.

Service sales for the three months ended September 30, 2014 increased \$7.5 million, or 38%, to \$27.4 million from \$19.9 million for the three months ended September 30, 2013. The primary reasons for the increase were a \$5.3 million increase in new service sales arising from our acquisition of Videotel on July 2, 2014 and a \$3.0 million increase in airtime sales for our mini-VSAT Broadband service. Also contributing to the increase in service sales was a \$0.5 million increase in media sales arising from our acquisition of KVH Media Group in May 2013. Partially offsetting the increases in service sales was a \$0.8 million decrease in contracted engineering services primarily from decreased construction and program management services provided in connection with the Saudi Arabian National Guard (SANG) contract, a \$0.4 million decrease in service repair sales, and a \$0.2 million decrease in Inmarsat service sales.

We expect that our mini-VSAT services sales will continue to grow year-over-year primarily from an overall increase in our mini-VSAT Broadband customer base, and from new value-added services to our mini-VSAT Broadband customers such as IP-MobileCast, which we anticipate to begin generating service revenue in the fourth quarter of 2014. We also expect service sales to increase as a result of the acquisition of Videotel in July 2014. However, we expect that our contracted engineering services will significantly decrease in the fourth quarter year-over-year as a result of the completion of the SANG project management services in the third quarter of 2014.

#### Costs of Sales

For the three months ended September 30, 2014, costs of product sales decreased by \$1.0 million, or 9%, to \$10.8 million from \$11.8 million for the three months ended September 30, 2013. The primary reason for the decrease was the decrease in sales of our FOG and mobile communications product sales discussed above, and a \$0.3 million decrease in Inmarsat costs of service.

Costs of service sales increased by \$2.8 million, or 23%, to \$14.7 million for the three months ended September 30, 2014 from \$11.9 million for the three months ended September 30, 2013. The primary reason for the increase was a \$2.2 million increase in airtime costs of sales for our mini-VSAT Broadband service. Also contributing to the increase was a \$1.5 million increase in costs of service sales arising from our acquisition of Videotel, and a \$0.3 million increase in costs of service sales from the KVH Media Group. Partially offsetting these increases was a \$1.0 million decrease in engineering services costs of sales due primarily to a decrease in the services provided in connection with the SANG contract as discussed above.

Gross margin from product sales for the three months ended September 30, 2014 decreased to 36% as compared to 42% for the three months ended September 30, 2013. The decrease in our gross margin from product sales was primarily due to a decrease in gross margin on our marine products. The decrease in gross margin for marine products was driven by the initial sourcing of components for our new TracVision satellite television line towards the end of the second quarter in 2014. We anticipate that the gross margins on these product sales will approach historical levels in the first half of 2015 as result of decreased manufacturing costs from transitioning the sourcing to Asia.

Gross margin from service sales for the three months ended September 30, 2014 increased to 46% as compared to 40% for the three months ended September 30, 2013. The increase in our gross margin from service sales was primarily attributable to the service gross margin contributed by our new Videotel business. Also contributing to the gross margin increase was an increase in gross margin from contracted engineering services. Partially offsetting the service gross margin increase was a decrease in gross margin from service repair sales.

We expect service gross margins to increase as a result of the acquisition of Videotel in July 2014. We also anticipate that the favorable impact year-over-year to our mini-VSAT Broadband service margin that we expect to achieve from an overall increase in our mini-VSAT Broadband customer base in the fourth quarter of 2014 will be offset by the additional costs of new satellite capacity and the release of new value-added services to our mini-VSAT Broadband customers, such as IP-MobileCast.

#### Operating Expenses

Research and development expense for the three months ended September 30, 2014 remained relatively flat at \$3.3 million, consistent with the expense for the three months ended September 30, 2013. As a percentage of net sales, research and development expense for the quarter ended September 30, 2014 was 7% as compared to 8% for the

quarter ended September 30, 2013.

We expect that research and development expense will continue to increase year-over-year in the fourth quarter of 2014 due to the continued development efforts associated with the release of new value-added services to our mini-VSAT Broadband customers such as IP-MobileCast, including the integration of Videotel services, as well as new FOG and TACNAV products.

Sales, marketing and support expense for the three months ended September 30, 2014 increased by \$1.8 million, or 28%, to \$8.1 million from \$6.3 million for the three months ended September 30, 2013. The primary reasons for the increase in



the third quarter of 2014 were a \$1.5 million increase in sales, marketing and support expense related our new Videotel business, a one-time \$0.5 million insurance recovery received in the third quarter of 2013 related to misappropriated funds identified at our Danish subsidiary, a \$0.2 million increase in warranty expense mainly in relation to TracPhone V7 and V11 products, and a \$0.2 million increase from the KVH Media Group business. Partially offsetting these increases were a \$0.3 million decrease in bad debt expense, and a \$0.1 million decrease in variable product sales expense. As a percentage of net sales, sales, marketing and support expense for the quarter ended September 30, 2014 was 18% as compared to 16% for the quarter ended September 30, 2013.

We expect that our sales, marketing and support expenses will continue to increase year-over-year in the fourth quarter of 2014, driven by the additional expenses from our acquisition of Videotel in July 2014 and expenses relating to our release of new value-added services to our mini-VSAT Broadband customers such as IP-MobileCast.

General and administrative expense for the three months ended September 30, 2014 increased by \$2.1 million, or 44%, to \$6.9 million from \$4.8 million for the three months ended September 30, 2013. The primary reason for the increase in expense in the 2014 period was a \$1.2 million increase in expense from our new Videotel business, a \$0.8 million increase in acquisition costs from the purchase of Videotel. As a percentage of net sales, general and administrative expense for the quarter ended September 30, 2014 was 16% as compared to 12% for the quarter ended September 30, 2013.

We expect general and administrative expenses to increase year-over-year in the fourth quarter of 2014, driven primarily by additional expenses from our acquisition of Videotel, including incremental amortization expenses for acquired intangible assets. Incremental amortization from the Videotel acquisition, subject to future changes in exchange rates in 2015, is currently estimated at approximately \$2.2 million per year.

#### Interest Expense and Other (Expense) Income

For the three months ended September 30, 2014, interest expense and other expense increased by \$0.7 million to \$0.7 million, from \$0.0 million for the three months ended September 30, 2013. The primary reason for the increase was a \$0.3 million increase in interest expense driven by the borrowings to finance the purchase of Videotel in July 2014.

Also contributing to the increase in expense was a reduction in the market value of cash flow hedges, as well as foreign currency exchange losses primarily associated with Videotel business.

#### Income Tax (Benefit) Expense

Income tax benefit for the three months ended September 30, 2014 was \$0.1 million as compared to income tax expense of \$0.9 million for the three months ended September 30, 2013. The decrease in income tax expense is primarily due to a \$2.3 million decrease in pre-tax income.

We expect our effective tax rate for the fourth quarter of 2014 to be approximately 33%, subject to the effect of unforeseen discrete tax events such as changes in forecasted expectations for pre-tax income and stock option exercise activity.

#### Nine Months Ended September 30, 2014 and 2013

##### Net Sales

Product sales for the nine months ended September 30, 2014 decreased \$15.6 million, or 22%, to \$55.9 million for the nine months ended September 30, 2014 from \$71.4 million for the nine months ended September 30, 2013. The decrease was primarily due to a decrease in sales of our guidance and stabilization products of approximately \$12.1 million, or 34%. Specifically, sales of our TACNAV defense products decreased \$6.1 million, or 40%, primarily as a result of decreased product sales related to the original SANG contract. Product shipments under the SANG contract were completed in the second quarter of 2013. Also contributing to the decrease in sales of our guidance and stabilization products during the nine months ended September 30, 2014 was a decrease in sales of our FOG products of \$6.1 million, or 31%, as compared to the nine months ended September 30, 2013, primarily as a result of decreased shipments of FOGs for commercial applications. Also contributing to the decrease in our FOG sales was a \$2.7 million decrease in sales under the Crows III program.

Mobile communications product sales decreased \$3.5 million, or 10%, to \$32.2 million for the nine months ended September 30, 2014 from \$35.6 million for the nine months ended September 30, 2013. The decrease was primarily due to a decrease in sales of our marine satellite communications products of \$3.1 million, or 10%, driven primarily

by decreased shipments of our TracPhone mini-VSAT products, and to a lesser extent, marine satellite television sales, Inmarsat and Commblox product sales. Also contributing to the decrease in mobile communications product sales was a decrease in sales of our land mobile products of \$0.4 million, or 12%, as compared to the nine months ended September 30, 2013.

Mobile communications product sales originating from our European and Asian subsidiaries for the nine months ended September 30, 2014 decreased \$2.1 million, or 18%, as compared to the nine months ended September 30, 2013. Mobile

communications product sales originating from the Americas for the nine months ended September 30, 2014 decreased \$1.4 million, or 6%, as compared to the nine months ended September 30, 2013.

Service sales for the nine months ended September 30, 2014 increased \$14.4 million, or 28%, to \$66.3 million from \$51.9 million for the nine months ended September 30, 2013. The primary reason for the increase was a \$9.3 million increase in airtime sales for our mini-VSAT Broadband service. Also contributing to the increase in service sales was a \$5.8 million increase in new media sales arising from our acquisition of Headland Media Limited in May 2013, and a \$5.3 million increase in new service sales arising from our acquisition of Videotel on July 2, 2014. Partially offsetting the increases in service sales was a \$4.6 million decrease in contracted engineering services primarily from decreased construction and program management services provided in connection with the SANG contract, a \$1.0 million decrease in service repair sales, and a \$0.5 million decrease in Inmarsat service sales.

#### Costs of Sales

For the nine months ended September 30, 2014, costs of product sales decreased by \$5.8 million, or 15%, to \$34.2 million from \$40.0 million for the nine months ended September 30, 2013. The primary reason for the decrease was the decrease in sales of our TACNAV, FOG and marine products discussed above.

Costs of service sales increased by \$4.1 million, or 12%, to \$37.1 million for the nine months ended September 30, 2014 from \$33.0 million for the nine months ended September 30, 2013. The primary reason for the increase was a \$5.9 million increase in airtime costs of sales for our mini-VSAT Broadband service. Also contributing to the increase was a \$1.8 million increase in costs of service sales from the KVH Media Group and a \$1.5 million increase in costs of service sales from our new Videotel business. Partially offsetting these increases was a \$4.6 million decrease in engineering services costs of sales due primarily to a decrease in the services provided in connection with the SANG contract as discussed above, a \$0.3 million decrease in Inmarsat costs of service, and a \$0.2 million decrease in service repair costs.

Gross margin from product sales for the nine months ended September 30, 2014 decreased to 39% as compared to 44% for the nine months ended September 30, 2013. The decrease in our gross margin from product sales was primarily due to a decrease in gross margin on our TACNAV and FOG product sales. The decrease in TACNAV and FOG product gross margins were driven by the completion of TACNAV product shipments under the original SANG contract in the second quarter of 2013, and under-utilization of our FOG production capacity due to reduced unit sales for the nine months ended September 30, 2014.

Gross margin from service sales for the nine months ended September 30, 2014 increased to 44% as compared to 36% for the nine months ended September 30, 2013. The increase in our gross margin from service sales was primarily attributable to the service gross margin contributed from our KVH Media Group business, as the service revenue for the nine months ended September 30, 2013 included only a partial quarter of service revenue from Headland Media Limited based on the May 11, 2013 acquisition date. Also contributing to the gross margin increase was the service gross margin from our new Videotel business, and to a lesser extent, an increase in gross margin from contracted engineering services. Partially offsetting the service gross margin increase was a decrease in gross margin from service repair sales.

#### Operating Expenses

Research and development expense for the nine months ended September 30, 2014 increased by \$1.3 million, or 14%, to \$10.8 million from \$9.5 million for the nine months ended September 30, 2013. The primary reasons for the increase in expense in the 2014 period were a \$0.6 million increase in U.S.-based employee compensation for research and development personnel and a \$0.2 million increase in consulting expense, in each case driven by the development of our new satellite television products and IP-MobileCast content delivery service. Also contributing to the increase was a \$0.5 million increase in expensed materials. As a percentage of net sales, research and development expense for the nine months ended September 30, 2014 was 9% as compared to 8% for the nine months ended September 30, 2013.

Sales, marketing and support expense for the nine months ended September 30, 2014 increased by \$2.4 million, or 12%, to \$23.3 million from \$20.8 million for the nine months ended September 30, 2013. The primary reasons for the increase in the 2014 period were a \$1.5 million increase in sales, marketing and support expense related our new Videotel business, a \$1.1 million increase from our KVH Media business, a \$0.7 million increase in warranty expense

mainly in relation to TracPhone V7 and V11 products, a \$0.6 million increase in U.S.-based employee compensation, a one-time \$0.5 million insurance recovery received in the third quarter of 2013 related to misappropriated funds identified at our Danish subsidiary, and a \$0.2 million increase in variable airtime sales expense. Partially offsetting these increases were a \$1.4 million decrease in variable product sales expense primarily as a result of the completion of product shipments relating to the SANG contract in the second quarter of 2013, a \$0.5 million decrease in bad debt expense, and a \$0.3 million decrease in sales promotions and demonstration units. As a percentage of net sales, sales, marketing and support expense for the nine months ended September 30, 2014 was 19% as compared to 17% for the nine months ended September 30, 2013.

General and administrative expense for the nine months ended September 30, 2014 increased by \$4.2 million, or 32%, to \$17.3 million from \$13.1 million for the nine months ended September 30, 2013. The primary reason for the increase in 2014

expense was a \$2.6 million increase in general and administrative expense relating to the KVH Media Group, a \$1.2 million increase in expense from our new Videotel business, a \$0.4 million increase in acquisition costs from the purchase of Videotel, and a \$0.4 million increase in U.S.-based employee compensation. Partially offsetting this increase were a \$0.6 million decrease in accrued performance-based incentive compensation. As a percentage of net sales, general and administrative expense for the nine months ended September 30, 2014 was 14% as compared to 11% for the nine months ended September 30, 2013.

#### Interest Expense and Other (Expense) Income

For the nine months ended September 30, 2014, interest expense and other expense increased by \$0.8 million to \$0.9 million, from \$0.1 million for the nine months ended September 30, 2013. The primary reason for the increase was a \$0.4 million increase in interest expense driven by the borrowings to finance the purchase of Headland Media in May of 2013 and Videotel in July 2014. Also contributing to the increase in expense was a reduction in the market value of cash flow hedges, as well as foreign currency exchange losses primarily associated with Videotel business.

#### Income Tax Expense

Income tax expense for the nine months ended September 30, 2014 was \$0.1 million as compared to income tax expense of \$2.4 million for the nine months ended September 30, 2013. The decrease in income tax expense is primarily due to an \$8.2 million decrease in pre-tax income.

#### Backlog

Backlog is not a meaningful indicator for predicting revenue in future periods. Commercial resellers for our mobile satellite communications products and FOG products do not carry extensive inventories and rely on us to ship products quickly. Generally due to the rapid delivery of our commercial products, our backlog for those products is not significant.

Our backlog for all products and services was approximately \$19.7 million and \$20.5 million on September 30, 2014 and December 31, 2013, respectively. As of September 30, 2014, all of our backlog was scheduled for fulfillment in 2014, except for \$4.3 million scheduled for fulfillment in 2015 and \$2.3 million scheduled for fulfillment in 2016. The decrease in backlog of \$0.8 million from December 31, 2013 was primarily the result of the fulfillment of the order for TACNAV services received in June 2012 from SANG and the fulfillment of other TACNAV and FOG product orders.

Backlog consists of orders evidenced by written agreements and specified delivery dates for customers who are acceptable credit risks. We do not include satellite connectivity service sales in our backlog even though many of our satellite connectivity customers have signed annual or multi-year service contracts providing for a fixed monthly fee. Military orders included in backlog are generally subject to cancellation for the convenience of the customer. When orders are canceled, we generally recover actual costs incurred through the date of cancellation and the costs resulting from termination. As of September 30, 2014, our backlog included approximately \$4.9 million in orders that are subject to cancellation for convenience by the customer. Individual orders for guidance and stabilization products are often large and may require procurement of specialized long-lead components and allocation of manufacturing resources. The complexity of planning and executing larger orders generally requires customers to order well in advance of the required delivery date, resulting in backlog.

#### Liquidity and Capital Resources

We have generally funded our operations primarily from operating cash flows, bank financings and proceeds received from exercises of stock options. As of September 30, 2014, we had \$50.4 million in cash, cash equivalents, and marketable securities, of which \$10.3 million in cash equivalents was held in local currencies by our foreign subsidiaries. There were no marketable securities held by our foreign subsidiaries as of September 30, 2014. As of September 30, 2014, we had \$65.7 million in working capital.

Net cash provided by operations was \$10.1 million for the nine months ended September 30, 2014 as compared to net cash provided by operations of \$17.0 million for the nine months ended September 30, 2013. The \$6.8 million decrease in cash provided by operations was primarily due to a \$5.6 million decrease in net income, a \$3.1 million decrease in cash inflows related to accounts receivable, a \$1.2 million increase in cash outflows related to other long-term liabilities, and a \$0.7 million increase in cash outflows related to prepaid expenses and other assets. Partially offsetting the increase in cash outflows were an increase in cash inflows attributable to a \$3.0 million

decrease in cash outflows related to accounts payable, a \$0.9 million decrease in cash outflows relating to other non-current assets and a \$0.5 million increase in deferred revenue.

Net cash used in investing activities was \$26.7 million for the nine months ended September 30, 2014 as compared to net cash used in investing activities of \$45.0 million for the nine months ended September 30, 2013. The decrease of \$18.3 million is primarily the result of a \$24.6 million decrease in our net investment in marketable securities and a \$16.4 million increase in maturities and sales of marketable securities. This decrease is partially offset by a \$22.1 million increase in net cash paid for acquisitions during the nine months ended September 30, 2014 compared to the nine months ended September 30, 2013. We

paid net cash of \$45.1 million for Videotel in the nine months ended September 30, 2014 and net cash of \$22.9 million for Headland Media in the nine months ended September 30, 2013.

Net cash provided by financing activities was \$32.9 million for the nine months ended September 30, 2014 compared to \$28.4 million for the nine months ended September 30, 2013. The \$4.5 million increase in cash provided by financing activities is primarily due to the net proceeds from borrowings on a term note, net of payments, in the amount of \$63.8 million in the nine months ended September 30, 2014. These proceeds were offset by a \$30.0 million repayment of borrowings under a line of credit in connection with the debt restructuring we undertook in connection with the acquisition of Videotel, as well as \$1.0 million in repayments of long-term debt. In the nine months ended September 30, 2013, we generated \$23.0 million in proceeds from line of credit borrowings, \$4.7 million in borrowings under our long-term debt and \$2.3 million in proceeds from issuances of shares under our equity compensation plans.

#### Borrowing Arrangements

On April 6, 2009, we entered into a mortgage loan in the amount of \$4.0 million related to our headquarters facility in Middletown, Rhode Island. The loan term is 10 years, with a principal amortization of 20 years, and the interest rate will be a rate per year adjusted periodically based on a defined interest period equal to the BBA LIBOR Rate plus 2.25 percentage points. On June 9, 2011, we entered into an amendment to the mortgage loan, providing for an adjustment of the interest rate from the BBA LIBOR Rate plus 2.25 percentage points to the BBA LIBOR Rate plus 2.00 points. Land, building and improvements with an approximate carrying value of \$5.0 million as of September 30, 2014 secure the mortgage loan. The monthly mortgage payment is approximately \$11,000 plus interest and increases in increments of approximately \$1,000 each year throughout the life of the mortgage. Due to the difference in the term of the loan and amortization of the principal, a balloon payment of \$2.6 million is due on April 1, 2019. The loan contains one financial covenant, a Fixed Charge Coverage Ratio, which applies in the event that our consolidated cash, cash equivalents and marketable securities balance falls below \$25.0 million at any time. As our consolidated cash, cash equivalents, and marketable securities balance was above \$25.0 million throughout the nine months ended September 30, 2014, the Fixed Charge Coverage Ratio did not apply. Under the mortgage loan we may prepay our outstanding loan balance subject to certain early termination charges as defined in the mortgage loan agreement. If we were to default on our mortgage loan, the land, building and improvements would be used as collateral. As discussed in note 16 to the consolidated financial statements, effective April 1, 2010, in order to reduce the volatility of cash outflows that arise from changes in interest rates, we entered into two interest rate swap agreements that are intended to hedge our mortgage interest obligations by fixing the interest rates specified in the mortgage loan to 5.91% for half of the principal amount outstanding and 6.07% for the remaining half of the principal amount outstanding as of April 1, 2010 until the mortgage loan expires on April 16, 2019.

On July 1, 2014, we entered into (i) a five-year senior Credit Agreement with Bank of America, N.A., as Administrative Agent, and the lenders named from time to time as parties thereto, for an aggregate amount of up to \$80.0 million, including a revolving credit facility (the Revolver) of up to \$15.0 million and a term loan (Term Loan) of \$65.0 million to be used for general corporate purposes, including both (A) the refinancing of the \$30.0 million indebtedness then outstanding under the credit facility described above and (B) permitted acquisitions, (ii) revolving credit notes (together, the Revolving Credit Note) to evidence the Revolver, (iii) term notes (together, the Term Note, and together with the Revolving Credit Note, the Notes) to evidence the Term Loan, (iv) a Security Agreement (the Security Agreement) required by the lenders with respect to our grant of a security interest in substantially all of our assets in order to secure our obligations under the Credit Agreement and the Notes, and (v) Pledge Agreements (the Pledge Agreements) required by the lenders with respect to our grant of a security interest in 65% of the capital stock of each of KVH Industries A/S and KVH Industries U.K. Limited held by us in order to secure our obligations under the Credit Agreement and the Notes.

The \$65.0 million Term Note was executed on July 1, 2014 in connection with our acquisition of Videotel. We applied proceeds in the amount of \$35.0 million toward the payment of a portion of the purchase price for Videotel,

and we applied proceeds in the amount of approximately \$30.0 million toward the refinancing of the then-outstanding balance of our former credit facility. We must make principal repayments on the Term Loan in the amount of approximately \$1.2 million at the end of each of the first eight three-month periods following the closing; thereafter, we must make principal repayments in the amount of approximately \$1.6 million for each succeeding three-month period until the maturity of the loan on July 1, 2019. On the maturity date, the entire remaining principal balance of the loan, including any future loans under the Revolver, is due and payable, together with all accrued and unpaid interest, penalties and other amounts due and payable under the Credit Agreement. The Credit Agreement contains provisions requiring the mandatory prepayment of amounts outstanding under the Term Loan and the Revolver under specified circumstances, including (i) 100% of the net cash proceeds from certain dispositions to the extent not reinvested in our business within a stated period, (ii) 50% of the net cash proceeds from stated equity issuances and (iii) 100% of the net cash proceeds from certain receipts of more than \$250,000 outside the ordinary



course of business. The prepayments are first applied to the Term Loan, in inverse order of maturity, and then to the Revolver. In the discretion of the Administrative Agent, certain mandatory prepayments made on the Revolver can permanently reduce the amount of credit available under the Revolver.

Loans under the Credit Agreement bear interest at varying rates determined in accordance with the Credit Agreement. Each LIBOR Rate Loan, as defined in the Credit Agreement, bears interest on the outstanding principal amount thereof for each interest period from the applicable borrowing date at a rate per annum equal to the LIBOR Daily Floating Rate or LIBOR Monthly Floating Rate, each as defined in the Credit Agreement, as applicable, plus the Applicable Rate, as defined in the Credit Agreement, and each Base Rate Loan, as defined in the Credit Agreement, bears interest on the outstanding principal amount thereof from the applicable borrowing date at a rate per annum equal to the Base Rate, as defined in the Credit Agreement, plus the Applicable Rate. The Applicable Rate ranges from 1.50% to 2.25%, depending on our Consolidated Leverage Ratio, as defined in the Credit Agreement. The highest Applicable Rate applies when the Consolidated Leverage Ratio exceeds 2.00:1.00. Upon certain defaults, including failure to make payments when due, interest becomes payable at a higher default rate.

Borrowings under the Revolver are subject to the satisfaction of numerous conditions precedent at the time of each borrowing, including the continued accuracy of our representations and warranties and the absence of any default under the Credit Agreement.

The Credit Agreement contains two financial covenants, a Maximum Consolidated Leverage Ratio and a Minimum Consolidated Fixed Charge Coverage Ratio, each as defined in the Credit Agreement. The Maximum Consolidated Leverage Ratio is initially 2.25:1.00 and declines to 1.50:1.00 on December 31, 2014 and to 1.00:1.00 on September 30, 2015. The Minimum Consolidated Fixed Charge Coverage Ratio may not be less than 1.25:1.00 at any time after December 31, 2014. The Company was in compliance with these financial ratio debt covenants as of September 30, 2014. The Credit Agreement imposes certain other affirmative and negative covenants, including without limitation covenants with respect to the payment of taxes and other obligations, compliance with laws, entry into material contracts, creation of liens, incurrence of indebtedness, investments, dispositions, fundamental changes, restricted payments, changes in the nature of our business, transactions with affiliates, corporate and accounting changes, and sale and leaseback arrangements.

Our obligation to repay loans under the Credit Agreement could be accelerated upon a default or event of default under the terms of the Credit Agreement, including certain failures to pay principal or interest when due, certain breaches of representations and warranties, the failure to comply with our affirmative and negative covenants under the Credit Agreement, a change of control, certain defaults in payment relating to other indebtedness, the acceleration of payment of certain other indebtedness, certain events relating to our liquidation, dissolution, bankruptcy, insolvency or receivership, the entry of certain judgments against us, certain events relating to the impairment of collateral or the Lender's security interest therein, and any other material adverse change with respect to us.

#### Other Matters

It is our intent to continue to invest in the mini-VSAT Broadband network on a global basis in cooperation with ViaSat under the terms of a 10-year agreement announced in July 2008. As part of the future potential capacity expansion, we would plan to seek to acquire additional satellite capacity from satellite operators, expend funds to seek regulatory approvals and permits, develop product enhancements in anticipation of the expansion, and hire additional personnel. In addition, in December 2011, we entered into a five-year agreement to lease satellite capacity from a satellite operator, effective February 1, 2012, and in 2012 we also purchased three satellite hubs. The total cost of the five-year satellite capacity agreement, the satellite hubs, and teleport services is approximately \$12.2 million, of which approximately \$2.7 million related to the total cost of the three hubs. On January 30, 2013, we borrowed \$4.7 million from a bank and pledged as collateral six satellite hubs and related equipment, including the three hubs purchased in 2012. The term of the equipment loan is five years, and the loan bears interest at a fixed rate of 2.76% per annum. The monthly payment is approximately \$83,000, including interest expense. On December 30, 2013, we borrowed \$1.2 million from a bank and pledged as collateral one satellite hub and related equipment. The term of the equipment loan is five years, and the loan bears interest at a fixed rate of 3.08% per annum. The monthly payment is approximately \$21,000, including interest expense.

On November 26, 2008, our Board of Directors authorized a program to repurchase up to one million shares of our common stock. The share repurchase program is funded using our existing cash, cash equivalents, marketable securities and future cash flows. As of September 30, 2014, 341,009 shares of our common stock remain available for repurchase under the program. We did not purchase any shares of our common stock in the nine months ended September 30, 2014. As of September 30, 2014, we held \$50.4 million in cash, cash equivalents and marketable securities. We believe that our cash, cash equivalents and marketable securities, together with our other working capital and cash flows from operations, will be adequate to meet planned operating and capital requirements through at least the next twelve months. However, as the need or opportunity arises,

we may seek to raise additional capital through public or private sales of securities or through additional debt financing. There are no assurances that we will be able to obtain any additional funding or that such funding will be available on terms acceptable to us.

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

Our primary market risk exposures are interest rate risk and foreign currency exchange rate risk.

We are exposed to changes in interest rates because we finance certain operations through fixed and variable rate debt instruments.

We had \$66.2 million in borrowings outstanding at September 30, 2014, at an interest rate equal to the LIBOR Daily Floating Rate plus 1.50% under our new variable-rate credit facility, which was entered into on July 1, 2014 as part of the acquisition of Videotel that happened on July 2, 2014. For more information regarding our new credit facility, see Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations - Borrowing Arrangements. A hypothetical 10% increase or decrease in interest rates would have approximately a \$0.2 million impact on the Company's interest expense based on the \$66.2 million outstanding at September 30, 2014 with an interest rate of 2.41%.

As discussed in note 16 to the consolidated financial statements, effective April 1, 2010, in order to reduce the volatility of cash outflows that arise from changes in interest rates, we entered into two interest rate swap agreements. These interest rate swap agreements are intended to hedge our mortgage loan related to our headquarters facility in Middletown, Rhode Island by fixing the interest rates specified in the mortgage loan to 5.9% for half of the principal amount outstanding and 6.1% for the remaining half of the principal amount outstanding as of April 1, 2010 until the mortgage loan expires on April 16, 2019.

We are exposed to currency exchange rate fluctuations related to our subsidiary operations in the United Kingdom, Denmark, Norway, Brazil, Singapore, Hong Kong, Cyprus, Japan, Belgium, and the Netherlands. Our recent acquisition of Videotel expanded our international operations and therefore our exposure to these fluctuations. Certain transactions in these locations are made in the local currency, yet are reported in the U.S. dollar, the functional currency. For foreign currency exposures existing at September 30, 2014, a 10% unfavorable movement in the foreign exchange rates for our subsidiary locations would not expose us to material losses in earnings or cash flows.

From time to time, we have purchased foreign currency forward contracts. These forward contracts are intended to offset the impact of exchange rate fluctuations on cash flows of our foreign subsidiaries. Foreign exchange contracts are accounted for as cash flow hedges and are recorded on the balance sheet at fair value until executed. Changes in the fair value are recognized in earnings. We did not enter into any such contracts during the nine months ended September 30, 2014. However, we did inherit cash flow hedges from our acquisition of Headland Media Limited (now known as the KVH Media Group) in May 2013. We do not currently anticipate that we will enter into similar agreements once the existing agreements expire by the end of 2014.

The primary objective of our investment activities is to preserve principal and maintain liquidity, while at the same time maximizing income. We have not entered into any instruments for trading purposes. Some of the securities that we invest in may have market risk. To minimize this risk, we maintain our portfolio of cash equivalents and short-term investments in a variety of securities that can include United States treasuries, certificates of deposit, investment grade asset-backed corporate securities, money market mutual funds, municipal bonds, and government agency and non-government debt securities. As of September 30, 2014, a hypothetical 100 basis-point increase in interest rates would have resulted in an immaterial decrease in the fair value of our investments that had maturities of greater than one year. Due to the conservative nature of our investments and the relatively short duration of their maturities, we believe this interest rate risk is substantially mitigated. As of September 30, 2014, 67% of the \$24.5 million classified as available-for-sale marketable securities will mature or reset within one year. Accordingly, long-term interest rate risk is not considered material for our investment activities. We did not invest in any financial instruments denominated in foreign currencies as of September 30, 2014.

#### ITEM 4. CONTROLS AND PROCEDURES

##### Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, which are designed to ensure that information required to be disclosed in the reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms and that such information is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, as appropriate to allow timely decisions regarding required disclosure. Under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, our management has evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this interim report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective as of September 30, 2014.

##### Changes in Internal Controls Over Financial Reporting

Under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, our management has evaluated our internal control over financial reporting during the third quarter of 2014. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer did not identify any change in our internal control over financial reporting during the third quarter of 2014 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

On July 2, 2014, we acquired Videotel, a privately held company based in the United Kingdom. As of September 30, 2014, Videotel (including associated goodwill) represented approximately 27% of our total assets. As the acquisition occurred in the third quarter of 2014, the scope of management's evaluation of changes in internal control over financial reporting did not include Videotel.

As a private company, Videotel was not required to have, and did not have, the level of internal control over financing reporting that United States public reporting companies must have. Further, Videotel did not regularly prepare financial statements in accordance with accounting principles generally accepted in the United States that were audited by an independent public accounting firm registered with the Public Company Accounting Oversight Board, nor did it prepare unaudited financial statements on a quarterly or other interim basis. Accordingly, we expect to apply our existing internal control over financial reporting and such other appropriate internal controls as we deem necessary to Videotel's operations, including the hiring of appropriate personnel with the requisite degree of financial and accounting training and experience appropriate for public company reporting. We expect that the expenses we have incurred and will incur in preparing audited financial statements for Videotel, hiring the necessary personnel and implementing internal controls appropriate to Videotel's operations may materially increase our general and administrative expenses in subsequent quarters.

## PART II. OTHER INFORMATION

### ITEM 1. LEGAL PROCEEDINGS

From time to time, we are involved in litigation incidental to the conduct of our business. In the ordinary course of business, we are a party to inquiries, legal proceedings and claims including, from time to time, disagreements with vendors and customers. We are not a party to any lawsuit or proceeding that, in our opinion, is likely to materially harm our business, results of operations, financial condition or cash flows.

### ITEM 1A. RISK FACTORS

Our revenues and results of operations have been and may continue to be adversely impacted by worldwide economic turmoil, credit tightening, high fuel prices and associated declines in consumer spending.

Worldwide economic conditions have experienced significant turmoil over the last several years, including slower economic activity, tightened credit markets, inflation and deflation concerns, increased fuel prices, decreased consumer confidence, reduced corporate profits, reduced or canceled capital spending, adverse business conditions and liquidity concerns. These conditions make it difficult for businesses, governments and consumers to accurately forecast and plan future activities. Many governments are experiencing significant deficits that have caused and may continue to cause them to curtail spending significantly and/or reallocate funds away from defense programs. There can be no assurances that government responses to the disruptions in the economy will remedy these problems. As a result of these and other factors, customers could continue to slow or suspend spending on our products and services. We may also incur increased credit losses and need to increase our allowance for doubtful accounts, which would have a negative impact on our earnings and financial condition.

We cannot predict the timing, duration or ultimate impact of the turmoil in our markets. We expect our business to continue to be adversely impacted by this turmoil.

Net sales of many of our mobile communications products are largely generated by discretionary consumer spending, and demand for these products may decline as a result of continuing weak regional and global economic conditions. For example, sales of our mobile communications products decreased by \$3.5 million, or 10%, from the nine months ended September 30, 2013 to the nine months ended September 30, 2014. Consumer spending tends to decline during recessionary periods and may decline at other times. Some consumers have chosen not to purchase our mobile communications products due to a perception that they are luxury items, and these trends could continue or accelerate. Sales of our land mobile communications products continue to decline. As global and regional economic conditions change, including uncertainty regarding federal budgetary pressures, overseas sovereign debt crisis, the general level of interest rates, fluctuating oil prices and demand for durable consumer products, demand for our products could continue to be materially and adversely affected.

Our financial performance is impacted by U.S. government contracts, which are subject to uncertain levels of funding and termination.

A reduction in sales to the U.S. government or its contractors, whether due to lack of funding, for convenience or otherwise, or the occurrence of delays, could negatively impact our results of operations and financial condition. For example, in recent years, we had historically sold a substantial portion of our FOG systems to a U.S. government contractor for the U.S. Army's CROWS III program. However, during the nine months ended September 30, 2014, we recorded only approximately \$1.0 million in FOG sales under the CROWS III program. We currently have no expectation that FOG sales under this program will show any improvement from such a level in the near future, and as a result we do not anticipate that this program will significantly contribute to our FOG sales in 2014 or future years, as it did for the fiscal years ended December 31, 2013, 2012 and 2011.

Further, the funding of U.S. government programs is subject to congressional appropriations. Congress generally appropriates funds on a fiscal year basis even though a program may extend over several fiscal years. Consequently, programs are often only partially funded initially and additional funds are committed only as Congress makes further appropriations. If appropriations for any program in which we participate become unavailable, or are reduced or delayed, our contract or subcontract under such program may be terminated or adjusted by the government, which could have a negative impact on our future sales under such contract or subcontract. When a formal appropriation bill

has not been signed into law before the end of the U.S. government's fiscal year, which has become more frequent in recent years, Congress may pass a continuing resolution that authorizes agencies of the U.S. government to continue to operate, generally at the same funding levels from the prior year, but that typically does not authorize new spending initiatives, during this period. Appropriations can also be impacted by other budgetary considerations, such as failure to increase the statutory debt ceiling of the U.S. government. During such periods (or until the regular appropriation bills are passed), delays can occur in procurement of products and services due to lack of funding, and these delays can affect our results of operations during the period of delay.

Appropriations can also be affected by legislation that addresses larger budgetary issues of the U.S. government. For example, future federal sequestration measures could continue to adversely affect federal spending across the U.S. government, including the Department of Defense, and we expect that these measures will continue to limit or reduce defense spending, including spending for our FOG products for the U.S. Army's CROWS III program.

In addition, U.S. government contracts generally also permit the government to terminate the contract, in whole or in part, without prior notice, at the government's convenience or for default based on performance. If one of our contracts is terminated for convenience, we would generally be entitled to payments for our allowable costs and would receive some allowance for profit on the work performed. If one of our contracts is terminated for default, we would generally be entitled to payments for our work that has been accepted by the government. A termination arising out of our default could expose us to liability and adversely affect our ability to obtain future contracts and orders. Furthermore, on contracts for which we are a subcontractor and not the prime contractor, the U.S. government could terminate the prime contract for convenience or otherwise, irrespective of our performance as a subcontractor.

Our results of operations could be adversely affected if unseasonably cold weather, prolonged winter conditions, disasters or similar events occur.

Our marine leisure business is highly seasonal and seasonality can also impact our commercial marine business. Historically, we have generated the majority of our marine leisure product revenues during the first and second quarters of each year, and these revenues typically decline in the third and fourth quarters of each year, compared to the first two quarters. Temporary suspensions of our airtime services typically increase in the third and fourth quarters of each year as boats are placed out of service during winter months. Our marine leisure business is also significantly affected by the weather. Unseasonably cool weather, prolonged winter conditions, hurricanes, unusual amounts of rain, and natural and other disasters may decrease boating, which could reduce our revenues. Specifically, we may encounter a decrease in new airtime activations as well as an increase in the number of cancellations or temporary suspensions of our airtime service.

We could derive an increasing portion of our revenues from commercial leases of mobile communications equipment, rather than sales, which could increase our credit and collection risk.

We are actively seeking to increase revenues from the commercial markets for our mini-VSAT Broadband service, particularly shipping companies and other companies that deploy a fleet of vessels. In marketing this service, we offer leasing arrangements for the TracPhone antennas to both commercial and leisure customers. If commercial leases become increasingly popular with our customers, we could face increased risks of default under those leases. Defaults could increase our costs of collection (including costs of retrieving leased equipment) and reduce the amount we collect from customers, which could harm our results of operations. Moreover, fleet sales are likely to be less common than, and perhaps substantially larger than, our typical orders, which could lead to increased variability in our quarterly revenues and gross margin realization.

Changes in the competitive environment or supply chain issues may require inventory write-downs.

From time to time, we have recorded significant inventory reserves and/or inventory write-offs as a result of substantial declines in customer demand. Market or competitive changes could lead to future charges for excess or obsolete inventory, especially if we are unable to appropriately adjust the supply of material from our vendors.

We must generate a certain level of sales of the TracPhone V-series products and our mini-VSAT Broadband service in order to improve our service gross margins.

As a result of our mini-VSAT Broadband network infrastructure, our cost of service sales includes certain fixed costs that do not generally vary with the volume of service sales, and we have almost no ability to reduce these fixed costs in the short term. These fixed costs will increase if we further expand our network to accommodate additional subscriber demand and/or coverage area expansion. If sales of our TracPhone V-series products and the mini-VSAT Broadband service do not generate the level of revenue that we expect or decline, our service gross margins may remain below historical levels or decline. The failure to improve our mini-VSAT Broadband service gross margins would have a material adverse effect on our overall profitability.



Acquisitions may disrupt our operations or adversely affect our results.

We evaluate strategic acquisition opportunities to acquire other businesses as they arise, such as our acquisitions of Videotel in July 2014 and Headland Media Limited (now known as the KVH Media Group) in May 2013. The expenses we incur evaluating and pursuing these and other such acquisitions could have a material adverse effect on our results of operations. For example, through September 30, 2014, we have incurred significant expenses related to the acquisition of Videotel. If we acquire a business, we may be unable to manage it profitably or successfully integrate its operations with our own. Moreover, we may be unable to realize the strategic, financial, operational and other benefits we anticipate from any acquisition, and any acquisition may increase our overall operating expenses. Competition for acquisition opportunities could increase the price we pay for businesses we acquire and could reduce the number of potential acquisition targets. Further, our approach to acquisitions may involve a number of special financial and business risks, such as:

- entry into new and unfamiliar lines of business or markets, which may present challenges or risks that we did not anticipate;
- increased expenses associated with the amortization of acquired intangible assets;
- charges related to any potential acquisition from which we may withdraw;
- diversion of our management's time, attention, and resources;
- loss of key acquired personnel;
- increased costs to improve or coordinate managerial, operational, financial, and administrative systems, including compliance with the Sarbanes-Oxley Act of 2002;
- dilutive issuances of equity securities;
- the assumption of legal liabilities; and
- losses arising from impairment charges associated with goodwill or intangible assets.

For example, we expect to incur additional expenses to implement internal control over financial reporting appropriate for a public company at Videotel, which previously operated as a private company not subject to U.S. generally accepted accounting principles.

Competition may limit our ability to sell our mobile communications products and services and guidance and stabilization products.

The mobile communications markets and defense navigation, guidance and stabilization markets in which we participate are very competitive, and we expect this competition to persist and intensify in the future. We may not be able to compete successfully against current and future competitors, which could impair our ability to sell our products. For example, improvements in the performance of lower cost gyros by competitors could potentially jeopardize sales of our FOGs. Foreign competition for our mobile satellite communications products has continued to intensify, most notably from companies that seek to compete primarily on price. We anticipate that this trend of substantial competition will continue.

In the marine market for satellite TV equipment, we compete with Intellian, Cobham SATCOM, Orbit Communication Systems, RayMarine (Intellian made), KNS, and Sea King (King Controls).

In the marine market for voice, fax, data and Internet communications equipment, we compete with Intellian, Cobham SATCOM, Orbit Communication Systems, Jotron AS, KNS Inc., Inmarsat, AddValue, and Iridium Satellite LLC.

In the marine market for voice, fax, data and Internet services, we compete with Inmarsat, Globalstar LP, and Iridium Satellite LLC. We also face competition from providers of marine satellite data services and maritime VSAT solutions, including Inmarsat (and its newly announced Global Xpress service), MTN/SeaMobile, Speedcast, CapRock, and Airbus Defense & Space.

In the market for land mobile satellite TV equipment, we compete with King Controls and Winegard Company.

In the markets for media content, the KVH Media Group competes with Swank Motion Pictures and NewspaperDirect, and Videotel competes with Seagull AS.

In the guidance and stabilization markets, we compete primarily with Honeywell International Inc., Northrop Grumman Corporation, Goodrich Aerospace, IAI, Fizoptica, SAGEM and Systron Donner Inertial.

Among the factors that may affect our ability to compete in our markets are the following:

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many of our primary competitors are well-established companies that generally have substantially greater financial, managerial, technical, marketing, personnel and other resources than we do;  
product and service improvements, new product and service developments or price reductions by competitors may weaken customer acceptance of, and reduce demand for, our products and services;  
new technology or market trends may disrupt or displace a need for our products and services;

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our competitors may have access to a broader array of media content than we do, which may cause customers to prefer competitors' media offerings; and  
our competitors may have lower production costs than we do, which may enable them to compete more aggressively in offering discounts and other promotions.

The emergence of a competing small maritime VSAT antenna and complementary service or other similar service could reduce the competitive advantage we believe we currently enjoy with our 60-centimeter (cm) diameter TracPhone V7 and 37-cm diameter TracPhone V3 antennas along with our integrated Ku-band mini-VSAT Broadband service, or with our C/Ku-band mini-VSAT Broadband service and our TracPhone V11.

Our TracPhone V3 and V7 systems offer customers a range of benefits due to their integrated design, hardware costs that are lower than existing maritime Ku-band VSAT systems, and spread spectrum technology. We currently compete against companies that offer established maritime Ku-band VSAT service using, in some cases, antennas 1-meter in diameter or larger. While we are unaware of any company offering a 37-cm VSAT solution comparable to our TracPhone V3, we are encountering regional competition from companies offering 60-cm VSAT systems and services, which are comparable in size to our TracPhone V7. Likewise, our TracPhone V11, at 1.1-meter in diameter, is approximately 85% smaller and lighter than competing C-band maritime VSAT systems, which uses antennas in excess of 2.4-meters in diameter to provide similar global services. We are unaware of any competitor currently offering a similar size solution for global C-band coverage, but any introduction of such a product could adversely impact our success. In addition, other companies could replicate some of the distinguishing features of our TracPhone V-series products, which could potentially reduce the appeal of our solution, increase price competition and adversely affect sales. For example, Inmarsat has announced a new global Ka-band mobile VSAT service called Global Xpress which they claim will be faster and have a lower price per megabit than existing Ku-band services that might adversely impact sales of KVH's mini-VSAT Broadband service and related equipment. Moreover, consumers may choose other services such as FleetBroadband or Iridium OpenPort for their service coverage and potentially lower hardware costs despite higher service costs and slower data rates.

Our business has substantial indebtedness, which could restrict our business opportunities.

We currently have, and will likely continue to have, a substantial amount of indebtedness. Our indebtedness could, among other things, make it more difficult for us to satisfy our debt obligations, require us to use a large portion of our cash flow from operations to repay and service our debt or otherwise create liquidity problems, limit our flexibility to adjust to market conditions, place us at a competitive disadvantage and expose us to interest rate fluctuations. As of September 30, 2014, we had total debt outstanding of approximately \$71.2 million, which included approximately \$63.8 million in aggregate principal amount of indebtedness outstanding under our term note.

We expect to obtain the money to pay our expenses and pay the principal and interest on our indebtedness from cash flow from our operations and potentially from other debt or equity offerings. Accordingly, our ability to meet our obligations depends on our future performance and capital raising activities, which will be affected by financial, business, economic and other factors, many of which are beyond our control. If our cash flow and capital resources prove inadequate to allow us to pay the principal and interest on our debt and meet our other obligations, we could face substantial liquidity problems and might be required to dispose of material assets or operations, restructure or refinance our debt, which we may be unable to do on acceptable terms, and forego attractive business opportunities. In addition, the terms of our existing or future debt agreements may restrict us from pursuing any of these alternatives. The agreements governing our indebtedness subject us to various restrictions that may limit our ability to pursue business opportunities.

The agreements governing our indebtedness subject us to various restrictions on our ability to engage in certain activities, including, among other things, our ability to:

- acquire other businesses or make investments;
- raise additional capital;
- incur additional debt or create liens on our assets;
- pay dividends or make distributions;
- prepay indebtedness; and
- merge, dissolve, liquidate, consolidate, or dispose of all or substantially all of our assets.

These restrictions may limit or restrict our cash flow and our ability to pursue business opportunities or strategies that we would otherwise consider to be in our best interests.

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Our secured credit facility contains certain financial and other restrictive covenants that we may not satisfy, and that, if not satisfied, could result in the acceleration of the amounts due under our secured credit facility and the limitation of our ability to borrow additional funds in the future.

The agreements governing our secured credit facility subject us to various financial and other restrictive covenants with which we must comply on an ongoing or periodic basis. These include covenants pertaining to a maximum consolidated leverage ratio, a minimum consolidated fixed charge coverage ratio, covenants requiring the mandatory prepayment of amounts outstanding under the term loan and the revolver under specified circumstances, including (i) 100% of the net cash proceeds from certain dispositions to the extent not reinvested in our business within a stated period, (ii) 50% of the net cash proceeds from stated equity issuances, and (iii) 100% of the net cash proceeds from certain receipts of more than \$250,000 outside the ordinary course of business, and limits on capital expenditures. If we violate any of these covenants, we may suffer a material adverse effect. Most notably, our outstanding debt under our secured credit facility could become immediately due and payable, our lenders could proceed against any collateral securing such indebtedness, and our ability to borrow additional funds in the future could be limited or terminated. Alternatively, we could be forced to refinance or renegotiate the terms and conditions of our secured credit facility, including the interest rates, financial and restrictive covenants and security requirements of the secured credit facility, on terms that may be significantly less favorable to us.

A default under agreements governing our indebtedness could result in a default and acceleration of indebtedness under other agreements.

Certain agreements governing our indebtedness contain cross-default provisions whereby a default under one agreement could result in a default and acceleration of our repayment obligations under other agreements. If a cross-default were to occur, we may not be able to pay our debts or borrow sufficient funds to refinance them. Even if new financing were available, it may not be available on acceptable terms. If some or all of our indebtedness is in default for any reason, our business, financial condition and results of operations could be materially and adversely affected.

Our ability to compete in the maritime airtime services market may be impaired if we are unable to provide sufficient service capacity to meet customer demand.

The TracPhone V-series products and our mini-VSAT Broadband service offer a range of benefits to mariners, especially in commercial markets, due to the smaller size antenna and faster, more affordable airtime. We have completed the rollout of our original network coverage plan and currently offer service in the Americas, Europe, the Middle East, Africa, Asia-Pacific, and Australian and New Zealand waters. In the future, we may need to expand capacity in existing coverage areas to support an expanding subscriber base. If we are unable to reach agreement with third-party satellite providers to support the mini-VSAT Broadband service and its spread spectrum technology or transponder capacity is unavailable should we need to increase our capacity to meet growing demand in a given region, our ability to support vessels and aeronautical applications globally will be at risk and could reduce the attractiveness of our products and services to these customers.

Adverse economic conditions could result in financial difficulties or bankruptcy for any of our suppliers, which could adversely affect our business and results of operations.

The significant downturn in worldwide economic conditions and credit tightening could present challenges to our suppliers, which could result in disruptions to our business, increase our costs, delay shipment of our products or delivery of services and impair our ability to generate and recognize revenue. To address their own business challenges, our suppliers may increase prices, reduce the availability of credit, require deposits or advance payments or take other actions that may impose a burden on us.

They may also reduce production capacity, slow or delay delivery of products, face challenges meeting our specifications or otherwise fail to meet our requirements. In some cases, our suppliers may face bankruptcy. We may be required to identify, qualify and engage new suppliers, which would require time and the attention of management. Any of these events could impair our ability to deliver our products and services to customers in a timely and cost-effective manner, cause us to breach our contractual commitments or result in the loss of customers.

The purchasing and delivery schedules and priorities of the U.S. military and foreign governments are often unpredictable.

We sell our FOG systems and tactical navigation products to U.S. and foreign military and government customers, either directly or as a subcontractor to other contractors. These customers often use a competitive bidding process and have unique purchasing and delivery requirements, which often makes the timing of sales to these customers unpredictable. Factors that affect their purchasing and delivery decisions include:

- increasing budgetary pressures, which may reduce or delay funding for military programs;

- changes in modernization plans for military equipment;
- changes in tactical navigation requirements;
- global conflicts impacting troop deployment, including troop withdrawals from the Middle East;
- priorities for current battlefield operations;
- new military and operational doctrines that affect military equipment needs;
- sales cycles that are long and difficult to predict;
- shifting response time and/or delays in the approval process associated with the export licenses we must obtain prior to the international shipment of certain of our military products;
- delays in military procurement schedules; and
- delays in the testing and acceptance of our products, including delays resulting from changes in customer specifications.

These factors can cause substantial fluctuations in sales of our TACNAV and FOG products from period to period. For example, sales of our FOG products decreased \$6.1 million, or 31%, from the third quarter of 2013 to the third quarter of 2014. Similarly, sales of our TACNAV products decreased \$6.1 million, or 40%, from the third quarter of 2013 to the third quarter of 2014. However, in October 2014, we received a \$19.0 million TACNAV product and services contract with an international military customer which include program management and engineering services expected to be delivered through 2017 and hardware shipments expected to be fulfilled in 2015 and 2016 as well as out-year support services to be provided as part of this order. In November 2014, we received a \$4.3 million TACNAV product order with an international military customer for which shipments are expected to be substantially completed in the fourth quarter of 2014. These large orders contribute to the unpredictability of our revenues from period to period. The U.S. government may change defense spending priorities at any time. Moreover, government customers and their contractors can generally cancel orders for our products for convenience or decline to exercise previously disclosed contract options. Even under firm orders with government customers, funding must often be appropriated in the budget process in order for the government to complete the contract. The cancellation of or failure to fund orders for our products could further reduce our net sales and results of operations.

Sales of our FOG systems and TACNAV products generally consist of a few large orders, and the delay or cancellation of a single order could substantially reduce our net sales.

KVH products sold to customers in the defense industry are purchased through orders that can generally range in size from several hundred thousand dollars to more than one million dollars. For example, we received orders for TACNAV products and services of \$4.3 million, \$19.0 million, \$5.2 million, \$7.2 million, \$35.6 million and \$2.8 million in November 2014, October 2014, May 2014, January 2013, September 2012 and September 2012, respectively. Orders of this size are often unpredictable and difficult to replicate. As a result, the delay or cancellation of a single order could materially reduce our net sales and results of operations. We periodically experience repeated and unanticipated delays in defense orders, which make our revenues and operating results less predictable. Because our guidance and stabilization products typically have relatively higher product gross margins than our mobile communications products, the loss of an order for guidance and stabilization products could have a disproportionately adverse effect on our results of operations.

Only a few customers account for a substantial portion of our guidance and stabilization revenues, and the loss of any of these customers could substantially reduce our net sales.

We derive a significant portion of our guidance and stabilization revenues from a small number of customers, many of whom are contractors for the U.S. government. For example, for the year ended December 31, 2013, one customer, SANG, accounted for approximately 12% of our total sales, and product deliveries to this customer under our original contract with SANG were completed in the second quarter of 2013. In October 2014, we received a \$18.6 million TACNAV product and services contract with an international military customer which include program management and engineering services expected to be delivered through 2017 and hardware shipments expected to be fulfilled in 2015 and 2016 as well as out-year support services to be provided as part of this order. The loss of business from any of these customers could substantially reduce our net sales and results of operations and could seriously harm our business. Since we are often awarded a contract as a subcontractor to a major defense supplier that is engaged in a competitive bidding process as prime contractor for a major weapons procurement program, our revenues depend

significantly on the success of the prime contractors with which we align ourselves.

Commercial sales of our guidance and stabilization products are unpredictable.

Increased commercial sales of our guidance and stabilization products are making it more difficult to predict our future revenues. We have been marketing our guidance and stabilization products, particularly our FOGs, to original equipment manufacturers for incorporation into commercial products, such as navigation and positioning systems for various applications, including precision mapping, dynamic surveying, autonomous vehicles, train location control and track geometry measurement systems, industrial robotics and optical stabilization. Because we sell these products to original equipment manufacturers rather



than end-users, we have less information about market trends and other developments affecting the buying patterns of end-users and, as a result, may be unable to forecast demand for these products accurately. Sales of FOGs for commercial applications declined significantly from the third quarter of 2013 to the third quarter of 2014. Moreover, sales of these products for commercial applications depend on the success of our customers' products, and any decline in sales of our customers' products would reduce demand for our products.

Our mobile satellite products currently depend on satellite services and facilities provided by third parties, and a disruption in those services could adversely affect sales.

Our satellite antenna products include the equipment necessary to utilize satellite services; we do not own the satellites to directly provide two-way satellite communications. We currently offer satellite television products compatible with the DIRECTV and DISH Network services in the United States, the Bell TV service in Canada, the Sky Mexico service and various other regional satellite TV services in other parts of the world.

SES, Eutelsat, Sky Perfect-JSAT, Telesat, EchoStar, Intelsat and Star One currently provide the satellite capacity to support the mini-VSAT Broadband service and our TracPhone V-series products. Intelsat also currently provides our C-Band satellite coverage. In addition, we have agreements with various teleports and Internet service providers around the globe to support the mini-VSAT Broadband service. We rely on Inmarsat for satellite communications services for our FleetBroadband compatible TracPhone products.

If customers become dissatisfied with the programming, pricing, service, availability or other aspects of any of these satellite services, or if any one or more of these services becomes unavailable for any reason, we could suffer a substantial decline in sales of our satellite products. There may be no alternative service provider available in a particular geographic area, and our modem or other technology may not be compatible with the technology of any alternative service provider that may be available. In addition, the unexpected failure of a satellite could disrupt the availability of programming and services, which could reduce the demand for, or customer satisfaction with, our products.

We rely upon spread spectrum communications technology developed by ViaSat and transmitted by third-party satellite providers to permit two-way broadband Internet via our 60-cm diameter TracPhone V7 antenna, our 37-cm diameter TracPhone V3 antenna, and our 1.1-meter diameter TracPhone V11, and any disruption in the availability of this technology could adversely affect sales.

Our mini-VSAT Broadband service relies on spread spectrum technology developed with ViaSat, Inc., for use with satellite capacity controlled by SES, Eutelsat, Sky Perfect-JSAT, Telesat, Echostar, Intelsat and Star One. Our TracPhone two-way broadband satellite terminals combine our stabilized antenna technology with ViaSat's ArcLight spread spectrum mobile broadband technology, along with ViaSat's ArcLight spread spectrum modem. The ArcLight technology is also integrated within the satellite hubs that support this service. Sales of the TracPhone V-series products and our mini-VSAT Broadband service could be disrupted if we fail to receive approval from regulatory authorities to provide our spread spectrum service in the waters of various countries where our customers operate or if there are issues with the availability of the ArcLight maritime modems.

High fuel prices, tight credit availability, environmental concerns and ongoing low levels of consumer confidence are adversely affecting sales of our mobile satellite TV products.

Factors such as high fuel prices, tight credit, environmental protection laws and ongoing low levels of consumer confidence can materially and adversely affect sales of larger vehicles and vessels for which our mobile satellite TV products are designed. Many customers finance their purchases of these vehicles and vessels, and tightened credit availability can reduce demand for both these vehicles and vessels and our mobile satellite TV products. Moreover, in the current credit markets, financing for these purchases has sometimes been unavailable or more difficult to obtain. The increased cost of operating these vehicles and vessels can adversely affect demand for our mobile satellite TV products.

We may continue to increase the use of international suppliers to source components for our manufacturing operations, which could disrupt our business.

Although we have historically manufactured and sourced raw materials for the majority of our products domestically, in order for us to compete with lower priced competitive products while also improving our profitability, in some instances we have found it desirable to source raw materials and manufactured components and assemblies from

Europe, Asia and South America. Reliance on foreign manufacturing and/or raw material supply has lengthened our supply chain and increased the risk that a disruption in that supply chain could have a material adverse effect on our operations and financial performance.

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We have single dedicated manufacturing facilities for each of our mobile communications and guidance and stabilization product categories, and any significant disruption to a facility could impair our ability to deliver our products.

Excluding the products manufactured by Videotel, which we manufacture in the United Kingdom, we currently manufacture all of our mobile communications products at our manufacturing facility in Middletown, Rhode Island, and the majority of our guidance and stabilization products at our facility in Tinley Park, Illinois. Some of our production processes are complex, and we may be unable to respond rapidly to the loss of the use of either production facility. For example, our production facilities use some specialized equipment that may take time to replace if they are damaged or become unusable for any reason. In that event, shipments would be delayed, which could result in customer or dealer dissatisfaction, loss of sales and damage to our reputation. Finally, we have only a limited capability to increase our manufacturing capacity in the short term. If short-term demand for our products exceeds our manufacturing capacity, our inability to fulfill orders in a timely manner could also lead to customer or dealer dissatisfaction, loss of sales and damage to our reputation.

We depend on sole or limited source suppliers, and any disruption in supply could impair our ability to deliver our products on time or at expected cost.

We obtain many key components for our products from third-party suppliers, and in some cases we use a single or a limited number of suppliers. Any interruption in supply could impair our ability to deliver our products until we identify and qualify a new source of supply, which could take several weeks, months or longer and could increase our costs significantly. Suppliers might change or discontinue key components, which could require us to modify our product designs. For example, in the past, we have experienced changes in the chemicals used to coat our optical fiber, which changed its characteristics and thereby necessitated design modifications. Department of Defense regulations requiring government contractors to implement processes to avoid counterfeit parts may require us to find new sources of materials or components if the current supplier cannot meet the requirements. In general, we do not have written long-term supply agreements with our suppliers but instead purchase components through purchase orders, which expose us to potential price increases and termination of supply without notice or recourse. It is generally not our practice to carry significant inventories of product components, and this could magnify the impact of the loss of a supplier. If we are required to use a new source of materials or components, it could also result in unexpected manufacturing difficulties and could affect product performance and reliability. In addition, from time to time, lead times for certain components can increase significantly due to imbalances in overall market supply and demand. This, in turn, could limit our ability to satisfy the demand for certain of our products on a timely basis, and could result in some customer orders being rescheduled or canceled.

Any failure to maintain and expand our third-party distribution relationships may limit our ability to penetrate markets for mobile communications products and services.

We market and sell our mobile communications products and services through an international network of independent retailers, chain stores and distributors, as well as to manufacturers of marine vessels, recreational vehicles and buses. If we are unable to maintain or improve our distribution relationships, it could significantly limit our sales. Some of our distribution relationships are new, and our new distributors may not be successful in marketing and selling our products and services. In addition, our distribution partners may sell products of other companies, including competing products, and are generally not required to purchase minimum quantities of our products. Our media and entertainment business relies on licensing arrangements with content providers, and the loss of or changes in those arrangements could adversely affect our business.

We distribute premium news, sports, movies and music content for commercial and leisure customers in the maritime, hotel, and retail markets. We do not generate this content but instead license the content from third parties on a non-exclusive basis. We do not have long-term license agreements with any content provider. Accordingly, any content provider could terminate our existing arrangements with little or no advance notice or could adversely modify the terms of the arrangement, including potential price increases. The loss of content could adversely affect the attractiveness of our media and entertainment offerings, which could adversely affect our revenues. Any increase in the cost of content could reduce the profitability of these offerings.

Our media business may expose us to claims regarding our media content.

Our media business produces training films and eLearning computer-based training courses, including programs on safety, maintenance, security and regulatory compliance, and also provides commercially licensed maritime charting and navigation information. Our efforts to ensure the accuracy and reliability of the content we provide could be inadequate, and we could face claims of liability based on this content. Contractual and other measures we take to limit our liability may be inadequate to protect us from these claims. Although we have certain rights of indemnification from third parties for certain

portions of the content we provide to customers, it may be time-consuming and expensive to enforce our rights, and the third parties may lack the resources to fulfill their obligations to us. Further, our insurance coverage is subject to deductibles, exclusions and limitations of coverage, and there can be no assurance that our insurance coverage would be available to satisfy any claims against us. Any such claims may have a material adverse effect on our financial condition and results of operations.

If we are unable to improve our existing mobile communications and guidance and stabilization products and services and develop new, innovative products and services, our sales and market share may decline.

The markets for mobile communications products and services and guidance and stabilization products and services are each characterized by rapid technological change, frequent new product innovations, changes in customer requirements and expectations, and evolving industry standards. If we fail to make innovations in our existing products and services and reduce the costs of our products and services, our market share may decline. Products or services using new technologies, or emerging industry standards, could render our products and services obsolete. If our competitors successfully introduce new or enhanced products or services that eliminate technological advantages our products or services may have in a market or otherwise outperform our products or services, or are perceived by consumers as doing so, we may be unable to compete successfully in the markets affected by these changes.

If we cannot effectively manage changes in our rate of growth, our business may suffer.

We have previously expanded our operations to pursue existing and potential market opportunities, and we are continuing to expand our international operations. For example, we recently opened a new sales office in Japan to service local customers, and we recently expanded our service offerings through the acquisitions of Videotel and Headland Media Limited (now known as the KVH Media Group). This growth placed a strain on our personnel, management, financial and other resources and has increased our operating expenses. If any portion of our business grows more rapidly than we anticipate and we fail to manage that growth properly, we may incur unnecessary expenses, and the efficiency of our operations may decline. If we are unable to adjust our operating expenses on a timely basis in response to changes in revenue cycles, our results of operations may be harmed. To manage changes in our rate of growth effectively, we must, among other things:

- match our manufacturing facilities and capacity to demand for our products in a timely manner;
- successfully attract, train, motivate and manage appropriate numbers of employees for manufacturing, sales and customer support activities;
- effectively manage our inventory and working capital;
  - maintain the efficiencies within our operating, administrative, financial and accounting systems; and
- ensure that our procedures and internal controls are revised and updated to remain appropriate for the size and scale of our business operations.

We identified a material weakness in our internal control over financial reporting as of December 31, 2012, and the occurrence of this or any other material weakness could have a material adverse effect on our ability to report accurate financial information in a timely manner.

As previously described in Item 9A of our annual report on Form 10-K for the year ended December 31, 2012, in March 2013, our management identified that the most senior member of our accounting staff at our Danish subsidiary had engaged in a fraudulent scheme to misappropriate assets from us over a period of at least three years. The scheme included fraudulent wire transfers to a personal bank account, fraudulent documentation, forged signatures and use of a corporate credit card for personal expenses. Management performed its assessment of the effectiveness of our internal control over financial reporting as of December 31, 2012 and concluded that our internal control over financial reporting as of that date was not effective because of a material weakness. That assessment identified three control deficiencies in our internal control over financial reporting. After implementation of a remediation plan, management concluded that, as of December 31, 2013, the control deficiencies had been remediated.

If we were to have a material weakness in our internal control over financial reporting, it is possible that our financial statements would not comply with generally accepted accounting principles, would contain a material misstatement or would not be available on a timely basis, any of which could cause investors to lose confidence in us and lead to,

among other things, unanticipated legal, accounting and other expenses, delays in filing required financial disclosures, enforcement actions by government authorities, fines, penalties, the delisting of our common stock and liabilities arising from stockholder litigation.

We may be unable to hire and retain the skilled personnel we need to expand our operations.

To meet our growth objectives, we must attract and retain highly skilled technical, operational, managerial and sales and marketing personnel. If we fail to attract and retain the necessary personnel, we may be unable to achieve our business objectives and may lose our competitive position, which could lead to a significant decline in net sales. We face significant

competition for these skilled professionals from other companies, research and academic institutions, government entities and other organizations.

Our success depends on the services of our executive officers.

Our future success depends to a significant degree on the skills and efforts of Martin Kits van Heyningen, our co-founder, President, Chief Executive Officer, and Chairman of the Board. If we lost the services of Mr. Kits van Heyningen, our business and operating results could be seriously harmed. We also depend on the ability of our other executive officers to work effectively as a team. The loss of one or more of our executive officers could impair our ability to manage our business effectively.

Our international business operations expose us to a number of difficulties in coordinating our activities abroad and in dealing with multiple regulatory environments.

Historically, sales to customers outside the United States and Canada have accounted for a significant portion of our net sales, and our acquisitions of Videotel in July 2014 and Headland Media Limited (now known as the KVH Media Group) in May 2013 increased our sales in new foreign markets. We have foreign sales offices in Denmark, the United Kingdom, Singapore, Hong Kong, Japan, Norway and Cyprus, as well as a subsidiary in Brazil that manages local sales. We otherwise support our international sales from our operations in the United States. Our limited operations in foreign countries may impair our ability to compete successfully in international markets and to meet the service and support needs of our customers in countries where we have little to no infrastructure. We are subject to a number of risks associated with our international business activities, which may increase our costs and require significant management attention. We expect our acquisitions of Videotel and Headland Media Limited (now known as KVH Media Group) to augment these risks. These risks include:

- technical challenges we may face in adapting our mobile communications products to function with different satellite services and technology in use in various regions around the world;
- satisfaction of international regulatory requirements and delays and costs associated with procurement of any necessary licenses or permits;
- restrictions on the sale of certain guidance and stabilization products to foreign military and government customers;
- increased costs of providing customer support in multiple languages;
- increased costs of managing operations that are international in scope;
- potentially adverse tax consequences, including restrictions on the repatriation of earnings;
- protectionist laws and business practices that favor local competitors, which could slow our growth in international markets;
- potentially longer sales cycles, which could slow our revenue growth from international sales;
- potentially longer accounts receivable payment cycles and difficulties in collecting accounts receivable;
- losses arising from foreign currency exchange rate fluctuations; and
- economic and political instability in some international markets.

KVH Media Group and Videotel use the pound sterling as their functional currency and conduct a portion of their operations in other currencies, and these acquisitions enhance our exposure to losses arising from fluctuations in exchange rates between the US dollar and foreign currencies.

We could incur additional legal compliance costs associated with our international operations and could become subject to legal penalties if we do not comply with certain regulations.

As a result of our expanding international operations, we are subject to a number of legal requirements, including the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act and the customs, export, trade sanctions and anti-boycott laws of the United States, including those administered by the U.S. Customs and Border Protection, the Bureau of Industry and Security, the Department of Commerce and the Office of Foreign Assets Control of the Treasury Department, as well as those of other nations in which we do business. Compliance with these laws and regulations is complex and involves significant costs. These risks are heightened for acquired businesses that have historically been managed outside the United States, where these laws and regulations may not have applied to the same extent. Our assessment of compliance with these laws and regulations by businesses that we have acquired may not have uncovered instances of non-compliance, and we may face liability for such non-compliance. In addition, our training and compliance programs and our other internal control policies may be insufficient to protect us from acts committed

by our employees, agents or third-party contractors. Any violation of these requirements by us or our employees, agents or third-party contractors may subject us to significant criminal and civil liability.

Exports of certain guidance and stabilization products are subject to the U.S. Export Administration Regulations and the International Traffic in Arms Regulations and require a license from the U.S. Department of State prior to shipment.

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We must comply with the United States Export Administration Regulations and the International Traffic in Arms Regulations, or ITAR. Certain of our products have military or strategic applications and are on the munitions list of the ITAR and require an individual validated license in order to be exported to certain jurisdictions. Any changes in export regulations or reclassifications of our products may further restrict the export of our products, and we may cease to be able to procure export licenses for our products under existing regulations. The length of time required by the licensing process can vary, potentially delaying the shipment of products and the recognition of the corresponding revenue. Any restriction on the export of a product line or any amount of our products could cause a significant reduction in net sales.

Our business may suffer if we cannot protect our proprietary technology.

Our ability to compete depends significantly upon our patents, our copyrights, our source code and our other proprietary technology. The steps we have taken to protect our technology may be inadequate to prevent others from using what we regard as our technology to compete with us. Our patents could expire or be challenged, invalidated or circumvented, and the rights we have under our patents could provide no competitive advantages. Existing trade secrets, copyright and trademark laws offer only limited protection. Customers or others with access to our proprietary media content could copy that content without permission or otherwise violate the terms of our customer agreements, which would adversely affect our revenues. In addition, the laws of some foreign countries do not protect our proprietary technology to the same extent as the laws of the United States, which could increase the likelihood of misappropriation. Furthermore, other companies could independently develop similar or superior technology without violating our intellectual property rights. Any misappropriation of our technology or the development of competing technology could seriously harm our competitive position, which could lead to a substantial reduction in net sales. If we resort to legal proceedings to enforce our intellectual property rights, the proceedings could be burdensome, disruptive and expensive, distract the attention of management, and there can be no assurance that we would prevail. Also, we have delivered certain technical data and information to the U.S. government under procurement contracts, and it may have unlimited rights to use that technical data and information. There can be no assurance that the U.S. government will not authorize others to use that data and information to compete with us.

Claims by others that we infringe their intellectual property rights could harm our business and financial condition.

Our industries are characterized by the existence of a large number of patents and frequent claims and related litigation regarding patent and other intellectual property rights. We cannot be certain that our products do not and will not infringe issued patents, patents that may be issued in the future, or other intellectual property rights of others. We do not generally conduct exhaustive patent searches to determine whether the technology used in our products infringes patents held by third parties. In addition, product development is inherently uncertain in a rapidly evolving technological environment in which there may be numerous patent applications pending, many of which are confidential when filed, with regard to similar technologies.

From time to time we have faced claims by third parties that our products or technology infringe their patents or other intellectual property rights, and we may face similar claims in the future. Any claim of infringement could cause us to incur substantial costs defending against the claim, even if the claim is invalid, and could distract the attention of our management. If any of our products are found to violate third-party proprietary rights, we may be required to pay substantial damages. In addition, we may be required to re-engineer our products or obtain licenses from third parties to continue to offer our products. Any efforts to re-engineer our products or obtain licenses on commercially reasonable terms may not be successful, which would prevent us from selling our products, and, in any case, could substantially increase our costs and have a material adverse effect on our business, financial condition and results of operations.

Cybersecurity breaches could expose us to liability, damage our reputation, require us to incur significant costs or otherwise adversely affect our financial results.

We retain sensitive data, including intellectual property, proprietary business information, personally identifiable information, credit card information and usage data of our employees and customers on our computer networks.

Although we take certain protective measures and endeavor to modify them as circumstances warrant, invasive technologies and techniques continue to evolve rapidly, and our computer systems, software and networks may be vulnerable to unauthorized access, misuse, employee error, computer viruses or other malicious code and other events

that could have a security impact. Any security breach may compromise information stored on our networks and may result in significant data losses or theft of our, our customers', our business partners' or our employees' sensitive information.

If any of these events were to occur, they could cause us to lose existing customers and fail to attract new customers, as well as subject us to regulatory actions, litigation, fines, damage to our reputation or competitive position, or orders or

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decrees requiring us to modify our business practices, any of which could have a material adverse effect on our financial position, results of operations or cash flows.

Fluctuations in our quarterly net sales and results of operations could depress the market price of our common stock. We have at times experienced significant fluctuations in our net sales and results of operations from one quarter to the next. Our future net sales and results of operations could vary significantly from quarter to quarter due to a number of factors, many of which are outside our control. Accordingly, you should not rely on quarter-to-quarter comparisons of our results of operations as an indication of future performance. It is possible that our net sales or results of operations in a quarter will fall below the expectations of securities analysts or investors. If this occurs, the market price of our common stock could fall significantly. Our results of operations in any quarter can fluctuate for many reasons, including:

- changes in demand for our mobile communications products and services and guidance and stabilization products and services;
- the timing and size of individual orders from military customers;
- the mix of products we sell;
- our ability to manufacture, test and deliver products in a timely and cost-effective manner, including the availability and timely delivery of components and subassemblies from our suppliers;
- our success in winning competitions for orders;
- the timing of new product introductions by us or our competitors;
- expenses incurred in pursuing acquisitions;
- expenses incurred in expanding our mini-VSAT Broadband network;
- market and competitive pricing pressures;
- general economic climate; and
- seasonality of pleasure boat and recreational vehicle usage.

A large portion of our expenses, including expenses for network infrastructure, facilities, equipment, and personnel, are relatively fixed. Accordingly, if our net sales decline or do not grow as much as we anticipate, we might be unable to maintain or improve our operating margins. Any failure to achieve anticipated net sales could therefore significantly harm our operating results for a particular fiscal period.

We may have exposure to additional tax liabilities, which could negatively impact our income tax expense, net income and cash flow.

We are subject to income taxes and other taxes in both the U.S. and the foreign jurisdictions in which we currently operate. The determination of our worldwide provision for income taxes and current and deferred tax assets and liabilities requires judgment and estimation. In the ordinary course of our business, there are many transactions and calculations where the ultimate tax determination is uncertain. We are subject to regular review and audit by both domestic and foreign tax authorities and to the prospective and retrospective effects of changing tax regulations and legislation. Although we believe our tax estimates are reasonable, the ultimate tax outcome may materially differ from the tax amounts recorded in our consolidated financial statements and may materially affect our income tax benefit or expense, net loss or income, and cash flows in the period in which such determination is made.

Deferred tax assets are recognized for the expected future tax consequences of temporary differences between the financial reporting and tax bases of assets and liabilities, and for operating losses and tax credit carry forwards. A valuation allowance reduces deferred tax assets to estimated realizable value, which assumes that it is more likely than not that we will be able to generate sufficient future taxable income to realize the net carrying value. We review our deferred tax assets and valuation allowance on a quarterly basis. As part of our review, we consider positive and negative evidence, including cumulative results in recent years.

If, during our quarterly reviews of our deferred tax assets, we determine that it is more likely than not that we will not be able to generate sufficient future taxable income to realize the net carrying value of our deferred tax assets, we will record a valuation allowance to reduce the tax assets to estimated realizable value. This could result in a material income tax charge.

The market price of our common stock may be volatile.

Our stock price has historically been volatile. During the period from January 1, 2012 to December 31, 2013, the trading price of our common stock ranged from \$7.61 to \$15.00. Many factors may cause the market price of our common stock to fluctuate, including:

- variations in our quarterly results of operations;
- the introduction of new products and services by us or our competitors;
- changing needs of military customers;
- changes in estimates of our performance or recommendations by securities analysts;

- the hiring or departure of key personnel;
- acquisitions or strategic alliances involving us or our competitors;
- market conditions in our industries; and
- the global macroeconomic and geopolitical environment.

In addition, the stock market can experience extreme price and volume fluctuations. Major stock market indices experienced dramatic declines in 2008 and in the first quarter of 2009. These fluctuations are often unrelated to the operating performance of particular companies. These broad market fluctuations may adversely affect the market price of our common stock. When the market price of a company's stock drops significantly, stockholders often institute securities litigation against that company. Any such litigation could cause us to incur significant expenses defending against the claim, divert the time and attention of our management and result in significant damages.

Compliance with the SEC's new conflict minerals rules will increase our costs and adversely affect our results of operations.

We are subject to the SEC's new disclosure requirements for public companies that manufacture, or contract to manufacture, products for which certain minerals and their derivatives, namely tin, tantalum, tungsten and gold, known as "conflict minerals," are necessary to the functionality or production of those products. These regulations will require us to determine which of our products contain conflict minerals and, if so, to perform an extensive inquiry into our supply chain in an effort to determine whether or not such conflict minerals originate from the Democratic Republic of Congo, or DRC, or an adjoining country. We expect to incur additional costs to comply with these disclosure requirements, including costs related to determining the source of any of the relevant minerals used in our products, which will adversely affect our results of operations. Because our supply chain is complex, the country of origin inquiry and due diligence procedures that we implement may not enable us to ascertain the origins of any conflict minerals that we use or determine that these minerals did not originate from the DRC or an adjoining country, which may harm our reputation. We may also face difficulties in satisfying customers who may require that our products be certified as DRC conflict-free, which could harm our relationships with these customers and lead to a loss of revenue. These new requirements could also have the effect of limiting the pool of suppliers from which we source these minerals, and we may be unable to obtain conflict-free minerals at competitive prices, which could increase our costs and adversely affect our manufacturing operations and our profitability.

If goodwill or other intangible assets that we have recorded in connection with our acquisitions of other businesses become impaired, we could have to take significant charges against earnings.

As a result of our acquisitions, we have recorded, and may continue to record, a significant amount of goodwill and other intangible assets. Under current accounting guidelines, we must assess, at least annually and potentially more frequently, whether the value of goodwill and other intangible assets has been impaired. Any reduction or impairment of the value of goodwill or other intangible assets will result in additional charges against earnings, which could materially reduce our reported results of operations in future periods.

Our charter and by-laws and Delaware law may deter takeovers.

Our certificate of incorporation, by-laws and Delaware law contain provisions that could have an anti-takeover effect and discourage, delay or prevent a change in control or an acquisition that many stockholders may find attractive.

These provisions may also discourage proxy contests and make it more difficult for our stockholders to take some corporate actions, including the election of directors. These provisions relate to:

- the ability of our Board of Directors to issue preferred stock, and determine its terms, without a stockholder vote;
- the classification of our Board of Directors, which effectively prevents stockholders from electing a majority of the directors at any one annual meeting of stockholders;
- the limitation that directors may be removed only for cause by the affirmative vote of the holders of two-thirds of our shares of capital stock entitled to vote;
- the prohibition against stockholder actions by written consent;
- the inability of stockholders to call a special meeting of stockholders; and
- advance notice requirements for stockholder proposals and director nominations.



**ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS**

On November 26, 2008, our Board of Directors authorized a program to repurchase up to one million shares of our common stock. As of September 30, 2014, 341,009 shares of common stock remain available for repurchase under the program. The repurchase program is funded using our existing cash, cash equivalents, marketable securities, and future cash flows. Under the repurchase program, at management's discretion, we may repurchase shares on the open market from time to time, in privately negotiated transactions or block transactions, or through an accelerated repurchase agreement. The timing of such repurchases depends on availability of shares, price, market conditions, alternative uses of capital, and applicable regulatory requirements. The program may be modified, suspended or terminated at any time without prior notice. The repurchase program has no expiration date. There were no other repurchase programs outstanding during the three months ended September 30, 2014, and no repurchase programs expired during the period.

We did not repurchase any shares of our common stock in the three months ended September 30, 2014.

## ITEM 6. EXHIBITS

## Exhibits:

Exhibit No.	Description	Filed with this Form 10-Q	Incorporated by Reference Form	Filing Date	Exhibit No.
2.1*	Share Purchase Agreement, dated as of July 2, 2014, by and between KVH Media Group Limited and Nigel Cleave		8-K	July 3, 2014	2.1
3.1	Amended and Restated Certificate of Incorporation, as amended		10-Q	August 6, 2010	3.1
3.2	Amended and Restated Bylaws of KVH Industries, Inc.		8-K	April 30, 2014	3.1
4.1	Specimen certificate for the common stock		S-1/A	March 22, 1996	4.1
10.1	Credit Agreement, dated as of July 1, 2014, by and between Bank of America, N.A., The Washington Trust Company and KVH Industries, Inc.		8-K	July 3, 2014	10.1
10.2	Term Notes, dated as of July 1, 2014, by and between KVH Industries, Inc. and each of Bank of America, N.A. and The Washington Trust Company		8-K	July 3, 2014	10.2
10.3	Revolving Credit Notes, dated as of July 1, 2014, by and between KVH Industries, Inc. and each of Bank of America, N.A. and The Washington Trust Company		8-K	July 3, 2014	10.3
10.4	Security Agreement, dated as of July 1, 2014, by and between Bank of America, N.A. and KVH Industries, Inc.		8-K	July 3, 2014	10.4
10.5	Pledge Agreements, dated as of July 1, 2014, by and between Bank of America, N.A. and KVH Industries, Inc. with respect to KVH Industries A/S and KVH Industries U.K. Limited		8-K	July 3, 2014	10.5
31.1	Rule 13a-14(a)/15d-14(a) certification of principal executive officer	X			
31.2	Rule 13a-14(a)/15d-14(a) certification of principal financial officer	X			
32.1	Section 1350 certification of principal executive officer and principal financial officer	X			



101 The following financial information from KVH Industries, Inc.'s Quarterly Report on Form 10-Q for the quarter ended September 30, 2014, formatted in XBRL (Extensible Business Reporting Language): (i) the Consolidated Balance Sheets (unaudited), (ii) the Consolidated Statements of Operations (unaudited), (iii) the Consolidated Statements of Comprehensive (Loss) Income (unaudited), (iv) the Consolidated Statements of Cash Flows (unaudited), and (v) the Notes to Consolidated Financial Statements (unaudited). X

\* Certain schedules are omitted pursuant to Item 601(b)(2) of Regulation S-K. The Company agrees to furnish copies thereof to the Securities and Exchange Commission upon request.

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.

Date: November 10, 2014

KVH Industries, Inc.

By: /s/ PETER A. RENDALL  
Peter A. Rendall  
(Duly Authorized Officer and Chief Financial  
Officer)

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3.2	Amended and Restated Bylaws of KVH Industries, Inc.		8-K	April 30, 2014	3.1
4.1	Specimen certificate for the common stock		S-1/A	March 22, 1996	4.1
10.1	Credit Agreement, dated as of July 1, 2014, by and between Bank of America, N.A., The Washington Trust Company and KVH Industries, Inc.		8-K	July 3, 2014	10.1
10.2	Term Notes, dated as of July 1, 2014, by and between KVH Industries, Inc. and each of Bank of America, N.A. and The Washington Trust Company		8-K	July 3, 2014	10.2
10.3	Revolving Credit Notes, dated as of July 1, 2014, by and between KVH Industries, Inc. and each of Bank of America, N.A. and The Washington Trust Company		8-K	July 3, 2014	10.3
10.4	Security Agreement, dated as of July 1, 2014, by and between Bank of America, N.A. and KVH Industries, Inc.		8-K	July 3, 2014	10.4
10.5	Pledge Agreements, dated as of July 1, 2014, by and between Bank of America, N.A. and KVH Industries, Inc. with respect to KVH Industries A/S and KVH Industries U.K. Limited		8-K	July 3, 2014	10.5
31.1	Rule 13a-14(a)/15d-14(a) certification of principal executive officer	X			
31.2	Rule 13a-14(a)/15d-14(a) certification of principal financial officer	X			
32.1	Section 1350 certification of principal executive officer and principal financial officer	X			

101 The following financial information from KVH Industries, Inc.'s Quarterly Report on Form 10-Q for the quarter ended September 30, 2014, formatted in XBRL (Extensible Business Reporting Language): (i) the Consolidated Balance Sheets (unaudited), (ii) the Consolidated Statements of Operations (unaudited), (iii) the Consolidated Statements of Comprehensive (Loss) Income (unaudited), (iv) the Consolidated Statements of Cash Flows (unaudited), and (v) the Notes to Consolidated Financial Statements (unaudited). X

\* Certain schedules are omitted pursuant to Item 601(b)(2) of Regulation S-K. The Company agrees to furnish copies thereof to the Securities and Exchange Commission upon request.