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Washington, DC 20549
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FORM 10-Q
[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 1998
Commission file number: 0-28082

KVH Industries, Inc.
(Exact name of Registrant as Specified in its Charter)
Delaware 05-0420589
(State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.)

50 Enterprise Center, Middletown, RI. 02842
(Address of principal executive offices)
(401) - 847-3327
(Registrant' telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or $15(\mathrm{~d})$ 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 X No -

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

Date Class Outstanding
shares
April 17, 1998 Common Stock, par value \$0.01 per, share 7,093,648

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Part I. Financial Information
Item 1. Financial Statements.

## KVH INDUSTRIES, INC. AND SUBSIDIARY PRELIMINARY CONSOLIDATED BALANCE SHEET

March 31, $\left.1998 \quad \begin{array}{c}\text { December 31, } \\ \text { (Unaudited) } \\ 1997 \text { (Audited) }\end{array}\right]$

| Assets: |  |  |  |
| :---: | :---: | :---: | :---: |
| Current assets: |  |  |  |
| Cash and cash equivalents |  | 3,722,126 | 4,757,614 |
| Accounts receivable, net |  | 2,939,861 | 4,338,992 |
| Contract receivables |  | 56,378 | 156,777 |
| Costs and estimated earnings in excess |  |  |  |
| of billings on uncompleted contracts |  | 376,493 | 406,014 |
| Inventories |  | 5,309,665 | 4,751,792 |
| Prepaid expenses and other deposits |  | 172,631 | 222,015 |
| Deferred income taxes |  | 984,960 | 387,567 |
| Total current assets |  | 13,562,114 | 15, 020,771 |
| Property and equipment, net $6,057,509$ $5,974,635$ <br> Other assets, less accumulated amortization   |  |  |  |
|  |  |  |  |
|  |  | 709,151 | 731,000 |
| Deferred income taxes |  | 78,535 | 78,535 |
| Total assets | \$ | 20,407,309 | 21,804,941 |
| Liabilities and stockholders' equity: |  |  |  |
| Current liabilities: |  |  |  |
| Current lease obligation |  | 5,119 | 7,278 |
| Accounts payable |  | 1,394,614 | 1,618,295 |
| Accrued expenses |  | 709,498 | 960,488 |
| Customer deposits |  | 0 | 25,068 |
| Total current liabilities |  | 2,109,231 | 2,611,129 |
| Stockholders' equity: |  |  |  |
| Common stock |  | 70,866 | 70,860 |
| Additional paid-in capital |  | 15,299,537 | 15,298,558 |
| Retained earnings |  | 2,927,675 | 3,824,394 |
| Total stockholders' equity |  | 18,298, 078 | 19,193,812 |
| Total liabilities and stockholders' equity | \$ | 20,407,309 | 21,804,941 |

Item 1. Financial Statements.
KVH INDUSTRIES, INC. AND SUBSIDIARY CONSOLIDATED STATEMENT OF OPERATIONS (Unaudited)

|  | Three months ended March 31, |  |  |
| :---: | :---: | :---: | :---: |
|  |  | 1998 | 1997 |
| Net sales | \$ | 4,128,601 | 5,916,329 |
| Cost of sales |  | 2,998,419 | 3,179, 029 |
| Gross profit |  | 1,130,182 | 2,737,300 |
| Operating expenses: |  |  |  |
| Research \& development |  | 851, 052 | 605,946 |
| Sales \& marketing |  | 1,102,654 | 779,099 |
| Administration |  | 632,337 | 476,551 |
| Income (loss) from operations |  | , 455, 861) | 875,704 |
| Other income (expense): |  |  |  |
| Other expense |  | (2, 071) | (7, 040) |
| Interest income |  | 29,935 | 86,486 |
| Foreign currency gain (loss) |  | 1,665 | $(3,874)$ |
| Income (loss) before income taxes |  | , 426, 332 ) | 951,276 |
| Income tax expense (benefit) |  | $(529,613)$ | 347,287 |
| Net earnings (loss) | \$ | $(896,719)$ | 603,989 |
| Per share information: |  |  |  |
| Income (loss) per share - basic |  | \$ (0.13) | 0.09 |
| Income (loss) per share - diluted |  | \$ (0.13) | 0.08 |
| Weighted average number of shares |  |  |  |
| Basic |  | 7,086,228 | 7, 014, 312 |
|  |  | 7,086,228 | 7,492,614 |

See accompanying notes to consolidated financial statements.
Item 1. Financial Statements.
KVH INDUSTRIES, INC. AND SUBSIDIARY CONSOLIDATED STATEMENT OF CASH FLOWS (Unaudited)

Cash flow from operations:
Net earnings (loss)
Adjustments to reconcile net income to net cash Provided by operating activities:
Depreciation and amortization
Provision for deferred taxes
Three months ended
March 31,
1998
1997

Decrease in accounts and contract receivables
$(896,719) 603,989$

Decrease (increase) in costs and estimated earnings in excess of billings on uncompleted contracts


See the accompanying notes to consolidated financial statements.

Item 1. Financial Statements.
KVH INDUSTRIES, INC. AND SUBSIDIARY
Notes to Consolidated Financial Statements March 31, 1998 and 1997
(Unaudited)
(1.) The accompanying consolidated financial statements of KVH Industries, Inc. and subsidiary (the "Company") for the three month periods ended March 31, 1998 and 1997 have been prepared in accordance with generally accepted accounting principles and with the instructions to Form $10-Q$ and Article 10 of Regulation S-X. The consolidated financial statements presented have not been audited by independent public accountants, but 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 such periods. These consolidated financial statements do not include all disclosures associated with annual financial statements and accordingly should be read in conjunction with the consolidated financial statements and notes thereto included in the Company's Annual Report on Form $10-\mathrm{K}$ dated March 25, 1998 as filed with the Securities and Exchange Commission, a copy of which is available from the Company upon request. The results for the three months ended March 31, 1998 are not necessarily indicative of the operating results for the remainder of the year.
(2.) Inventories at March 31, 1998 and December 31, 1997 include the costs of material, labor and factory overhead. Inventories are stated at the lower of cost (first-in, first-out) or market and consist of the following (in thousands of dollars):

| 1998 | 1997 |
| :---: | :---: |
| ---- | ---- |
| \$3,546 | \$3, 243 |
| 356 | 356 |
| 1,407 | 1,153 |
| \$5,310 | \$4,752 |

Defense project inventories are included in the balance sheet caption "Costs and estimated earnings in excess of billings on uncompleted contracts". Defense project inventories amounted to $\$ 18,577$ and $\$ 39,408$ at March 31, 1998 and December 31, 1997 respectively. Defense contracts provide for project costs reimbursement as costs are incurred, through monthly invoicing of vouchers or progress billings.
(3.) Income tax benefit has been calculated using an estimated year-to-date income tax rate of $37 \%$. The tax rate utilized in the calculation of income tax benefit differs from the federal statutory rate of $34 \%$ primarily due to state income tax expense net of the associated federal tax benefit and tax credits.
(4.) Net income (loss) per common share. In computing first quarter 1998 diluted loss per share the conversion of common stock equivalents was not assumed as the effect would be antidilutive. See Exhibit 11 for a reconciliation of the weighted average number of shares outstanding used in the computation of the basic and diluted earnings (loss) per common share.
(5.) During the first quarter of 1998 the Company adopted two new accounting pronouncements, SFAS No. 130 and No. 131. The Financial Accounting Standards Board ("FASB") recently issued SFAS No. 130, "Reporting Comprehensive Income". This statement establishes standards for reporting and display of comprehensive income and its components in a full set of general-purpose financial statements. This statement is effective for fiscal years beginning after December 15, 1997, and requires classification of the financial statements for earlier periods provided for comparative purposes. The effect of the adoption of SFAS No. 130 did not have a material impact on the Company's financial condition, results of operations or cash flows. The Financial Accounting Standards Board recently issued SFAS No. 131, "Disclosures about Segments of and Enterprise and Related Information". This statement establishes standards for the way that public business enterprises report information about operating segments in annual financial statements and requires that those enterprises report selected information about operating segments in interim financial reports issued to shareholders. This statement supercedes SFAS No. 14, "Financial Reporting for Segments of a Business", but retains the requirement to report information about major customers. This statement also amends SFAS No. 94, "Consolidation of Majority-Owned Subsidiaries". This statement is effective for financial statements for periods beginning after December 31, 1997 and requires that
comparative information for earlier years be restated for comparative purposes. The effect of the adoption of SFAS No. 131 did not have a material impact on the Company's financial condition, results of operations or cash flows.

Item 2. Management's Discussion and Analysis of Financial Condition and Result of Operations.
"Safe Harbor" statement under the Private Securities Litigation Reform Act of
1995.
With the exception of historical information, the matters discussed in this Quarterly Report on Form 10-Q include certain forward-looking statements that involve risks and uncertainties. Among the risks and uncertainties to which the Company is subject are the risks associated with managing the Company's inventory in light of product life cycles and technological change, the Company's relationship with its significant customers, market acceptance of new product offerings in the emerging mobile satellite communications market, reliance on satellite networks, reliance on a limited number of products and customers, dependence on key personnel and fluctuations in annual and quarterly performance. As a consequence of these factors the actual results realized by the Company could differ materially from the statements made herein. Shareholders of the Company are cautioned not to place undue reliance on forward-looking statements made in the Quarterly Report on Form 10-Q. This report should be read in conjunction with the consolidated financial statements and notes thereto included in the Company's Annual Report on Form 10-K dated March 25, 1998 as filed with the Securities and Exchange Commission, a copy of which is available from the Company upon request.

## Results of Operations

Overview - The Company develops manufactures and markets digital navigation and mobile satellite communications products for use in commercial, military and recreational marine applications. The Company's digital navigation systems utilize the Company's proprietary autocalibration and applications software along with advanced sensor technology to provide users with accurate, real-time heading, orientation and position information. In 1993 the Company entered the mobile satellite communications market with the introduction of an active-stabilized antenna-aiming system that incorporates the company's proprietary software and sensor technologies. To date the Company has sold the majority of mobile satellite products to systems integrators such as American Mobile Satellite Corporation ("AMSC"). In September 1997, the Company began selling satellite communications systems bundled with air time services directly to end-users as a part of a partnering agreement with PTT Telecom BV ("Station 12"), an INMARSAT air-time provider. In October of 1997 the Company acquired the assets of Andrew Corporation's Fiber Optic Gyro ("FOG") Sensor research group enabling the Company to expand its current offering of Satellite and Land Navigation products into market areas requiring a greater range of operating performance. The additional personnel and operating costs associated with the FOG group is anticipated to add significant costs to the Company's 1998 operations.

Net income (loss) and diluted earnings (loss) per share - Net income (loss) and diluted earnings (loss) per share for the three month periods ended March 31, 1998 and 1997 were $\$(896,719)$ or $\$(0.13)$ per share and $\$ 603,989$ or $\$ 0.08$ per share.

Net sales - Quarterly net sales were $\$ 4,128,601$, a $30 \%$ decrease when compared with last year's first quarter revenues of $\$ 5,916,329$. This year's quarterly sales decline reflects large one-time defense shipments included in the 1997 first quarter revenue base that did not reoccur in this quarter. Growth in Communications and FOG products offset about a third of the decrease in prior year defense revenues.

Gross profit - Gross profit is comprised of revenues less the cost of materials, direct labor, manufacturing overheads and warranty costs. Gross profit decreased by $\$ 1,607,118$ or $59 \%$ in the first quarter of 1998 when compared with the first quarter of 1997. First quarter gross profit as a percentage of net sales represented $27 \%$ of net sales in first quarter 1998 and $46 \%$ of net sales in the first quarter of 1997. The quarterly gross profit decrease as a percentage of sales is the result of the three factors: the impact of a relatively fixed manufacturing overhead pool spread over a lower sales base, a mix shift towards lower margin communication products and the addition of the FOG manufacturing overhead pool.

Operating expenses - Research and development expense increased to $\$ 851,052$ or $40 \%$ in the first quarter of 1998 from $\$ 605,946$ in the first quarter of 1997 . The increase in research and development costs is primarily due the addition of engineering costs associated with the fiber optic research. Research and development in non-fiber optic applications increased at a more modest rate of $4 \%$ or approximately $\$ 21,000$. Sales and marketing expense increased to $\$ 1,102,654$
in the first quarter of 1998, a $42 \%$ increase when compared with the first quarter 1997. Two-thirds of the marketing and sales cost increase related to the first quarter launch of the TracPhone-25. The remainder of the sales and marketing expense increase reflects communications staffing and support costs. General and administrative expense increased $\$ 155,786$ or $33 \%$ in the first quarter of 1998 when compared with the first quarter of 1997. First quarter general and administrative cost increases are made up of the addition of fiber optic costs to the existing general and administrative cost base. Excluding the addition of FOG costs, general and administrative costs decreased 4\% or approximately $\$ 20,000$ when compared with the first quarter of the prior year.

Other income (expense) - Other income (expense) is made up of interest income and expense, other income and expense and foreign currency translation gains and losses.

Income tax expense (benefit) - Quarterly income tax expense was replaced with a tax benefit associated with the first quarter loss in 1998 versus tax expense derived from taxable income in the comparable period of the prior year.

Liquidity and capital resources - Working capital decreased by \$956,759 in the first quarter of 1998 from December 31, 1997. Cash and cash equivalents were $\$ 3,722,126$ and $\$ 4,757,614$ at March 31, 1998 and December 31, 1997 respectively. The decrease in capital resources reflects the net loss experienced in the first quarter amounting to $\$ 896,719$. The Company believes that cash generated from operations, amounts available under its revolving bank borrowing facility and the net proceeds of the initial public offering will be sufficient to fund operations and planned capital expenditures for the remainder of the year.

Capital expenditures - Fixed assets purchases amounted to $\$ 245,382$ in the first three months of 1998. Fixed asset acquisitions are primarily capital improvements associated with the renovation of the Company's fiber optic group new facility. The Company is in the process of moving the FOG operation out of a temporary facility provided by Andrew Corporation and into a new leased facility. The Company has entered into a seven year operating lease to occupy approximately 23,000 square feet at a rate of $\$ 6.62$ per square foot or approximately $\$ 152,000$ per year. In order to meet the specialized manufacturing and engineering demands of the FOG operation the Company has committed to leasehold improvements estimated at $\$ 800,000$. The Company will expend these funds primarily in the second and third quarters of this year. Occupancy of the new FOG facility is planned for May of this year.

## Forward Looking Statements - "Risk Factors"

This "Management's Discussion and Analysis of Financial Condition and Results of Operations" contains forward-looking statements that are subject to a number of risks and uncertainties. Some of the important factors that could cause actual results to differ materially from the results anticipated by the previous statements are discussed below.

Dependence on New Products and the Marine Mobile Satellite Communications Market. The Company's future sales growth will depend to a considerable extent upon the successful introduction of new mobile satellite communications products for use in marine applications, and those introductions will be affected by a number of variables including, but not limited to: market potential and penetration; reliability of outside vendors; satellite communications service providers' financial abilities and products; regulatory issues; maintaining appropriate inventory levels; disparities between forecast and realized sales; and design delays and defects. The occurrence of any of these factors would have a material adverse effect on the Company's business, financial condition and results of operations.

Variability of Quarterly Operating Results - The Company's quarterly operating results have varied in the past and may, in the future, vary significantly depending upon a number of factors, including: the size and timing of significant orders; increased competition; the viability of the marine mobile satellite communications market; market acceptance of new mobile satellite communications products; the ability of the Company to develop, introduce and market new products in a timely fashion; the ability of the Company to acquire specialized piece parts and product components in a timely fashion; the ability of the Company to control costs; the Company's success in expanding its sales and marketing programs; changes in sensor technology; changes in Company's strategy; the Company's ability to attract and retain key personnel; and general economic factors.

Possibility of Common Stock Price Volatility - The trading price of the Company's Common Stock has been subject to wide fluctuations. The trading price of the Company's Common Stock could be subject to wide fluctuations in the future in response to quarterly variations in operating results, announcement of new products by the Company or its competitors, changes in the financial estimates by securities analysts and other events or factors. In addition, the stock market has experienced volatility that has affected the market price of
many high technology companies that has often been unrelated to the operating performance of such companies. These broad market fluctuations may adversely affect the market price of the Company's Common Stock.

Part II. Other Information
Item 1. Legal Proceedings.
None
Item 6. Exhibits and reports on Form 8-K.

1. Exhibit 11 - Computation of Earnings Per Common Share: Three Months Ended March 31, 1998 and 1997.
2. Exhibit 27 - Financial Data Schedule: Three Months Ended March 31, 1998.
3. No reports on Form 8-K were filed during the quarter for which this report was filed.

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.

KVH Industries, Inc.
By: /s/ Richard C. Forsyth
Richard C. Forsyth
(Chief Financial and Accounting Officer)
Date: April 24, 1998

KVH Industries, Inc.
Computation of net earnings per share
(in thousands, except per share data) (Unaudited)


See the accompanying notes to consolidated financial statements.

KVH Industries, Inc. Financial Data Schedule

3-MOS

> DEC-31-1998 MAR-31-1998 $3,722,126$ 0 $3,013,770$ 73,909 $5,309,665$ $13,562,114$ $2,619,433$ $20,676,942$ 207,309 $2,109,231$ 0

20,407,309
$4,128,601$
$4,128,601 \quad 2,998,419$
$2,998,419$
$2,586,043$
0
2,916
$(1,455,861)$
$(529,613)$
$(896,719)$
$(896,719)$
(0.13)
(0.13)

