FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO | V | 1 | ٩ | L | | |
|---|-----------|---|---|---|---|---|--|
| ı | | = | = | = | = | = | |

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person* Balog Robert J (Last) (First) (Middle) KVH INDUSTRIES, INC. | | | | | 3. D | Issuer Name and Ticker or Trading Symbol KVH INDUSTRIES INC \DE\ [KVHI] Industrial Symbol Industrial Symbol | | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Senior VP Engineering | | | | |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-------------------------------------------------------------|---------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------|-------------------------|--------------------------------------------------------------|----------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------|---------------------------------------|
| 50 ENTERPRISE CENTER (Street) MIDDLETOWN RI (City) (State) (Zip) | | | | | 4. If | f Ame | endmen | t, Date | of Or | riginal F | iled | (Month/D | Lin | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | | Tab | le I - Noi | n-Deriv | ative | Se | curiti | es Ao | cqui | ired, C | Disp | osed o | of, or | Ben | neficial | ly Owne | d | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | | Execution Date, | | | , T | Transaction Dispose Code (Instr. 5) | | rities Acquired (A) or ed Of (D) (Instr. 3, 4 an | | | Benefic | es ially Following | Forn (D) o | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | c | Code | / | Amount | | A) or D) | Price | Transac (Instr. 3 | ction(s) | | | (|
| Common Stock 10/30/3 | | | | |)/2009 | 2009 | | | J ⁽¹⁾ | | 370 A \$ | | \$8.92 | 25 40 | 40,430 | | D | | | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | | 4. Transactio Code (Instr 8) | | | rities lired r osed) . 3, 4 | Expir | 6. Date Exercisable a Expiration Date (Month/Day/Year) | | | and 7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4) | | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exerc | e rcisable | Ex Da | piration ite | Title | 1 | Amount or Number of Shares | | | | | |
| Employee Stock Purchase Plan Option | \$8.925 | 10/30/2009 | | | J ⁽²⁾ | | | 370 | 10/3 | 30/2009 | 10 | /30/2009 | Comm Stoc | | 370 | \$8.925 | 61,875 ⁽³ | 3) | D | |

Explanation of Responses:

- 1. Shares acquired via the exercise of an option pursuant to the terms & conditions of the company's 1996 Employee Stock Purchase Plan.
- $2.\ Exercise\ of\ an\ option\ pursuant\ to\ the\ terms\ \&\ conditions\ of\ the\ company's\ 1996\ Employee\ Stock\ Purchase\ Plan.$
- 3. Represents total vested/unexercised options "beneficially owned".

Remarks:

Robert J. Balog

11/02/2009

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.