FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL |         |  |  |  |  |  |  |  |  |
|--------------|---------|--|--|--|--|--|--|--|--|
| OMB Number   | 3235-02 |  |  |  |  |  |  |  |  |

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* <u>KITS VAN HEYNINGEN ROBERT WB</u>   |   |      |   |                     | 2. Issuer Name and Ticker or Trading Symbol  KVH INDUSTRIES INC \DE\ [ KVHI ] |   |   |                  |                          |   |                         |                               | Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner |   |   |  |   |   |
|--|---|------|---|---------------------|---|---|---|------------------|--------------------------|---|-------------------------|-------------------------------|---|---|---|--|---|---|
|  | ) (First) (Middle) H INDUSTRIES, INC. ENTERPRISE CENTER               |      |   |                     | 04/   | 3. Date of Earliest Transaction (Month/Day/Year) 04/14/2014 |   |                  |                          |   |                         |                               |   | X   | Officer<br>below)   | (specify   |   |   |
| (Street) MIDDLETOWN RI 02842   |   |      |   | –   4. I1           | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      |   |   |                  |                          |   |                         |                               |   | dividual or Joint/Group Filing (Check Applicable)  K Form filed by One Reporting Person |   |  |   |   |
| (City)   | (Si   | ate) | (Zip)                                       |                     | -   |   |   |                  |                          |   |                         |                               |   |   | Form<br>Perso   |  | e than One Re   | porting                                 |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned   |   |      |   |                     |   |   |   |                  |                          |   |                         |                               |   |   |   |  |   |   |
| Da   |   | Date | 2. Transaction<br>Date<br>(Month/Day/Year)  |                     | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)                   |   | 3.<br>Transaction<br>Code (Instr.<br>8) |                  |                          |   | ed (A) o<br>str. 3, 4 a | 4 and 5) Secu<br>Bene<br>Owne |   | ially<br>Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership  |   |   |
|  |   |      |   |                     |   |   |   |                  | Code                     | v   | Amount                  | (A) o                         | r<br>Pric   | e   | Reporte<br>Transac<br>(Instr. 3                                   | tion(s)  |   | (Instr. 4)                              |
| Common   | Stock   |      |   | 04/14               | 1/2014  |   |   |                  | S <sup>(1)</sup>         |   | 900                     | D                             | \$1   | 2.76  | 203   | 3,367  | D   |   |
| Common Stock   |   |      | 04/14                                       | 04/14/2014          |   |   |   | S <sup>(1)</sup> |                          | 900   | ) D \$                  |                               | 12.8  | 202,467   |   | D  |   |   |
| Common Stock   |   |      | 04/14/2014                                  |                     |   |   |   | S <sup>(1)</sup> |                          | 100   | .00 D                   |                               | 2.84  | 34 202,367  |   | D  |   |   |
| Common Stock   |   |      | 04/14                                       | 14/2014             |   |   |   | S <sup>(1)</sup> |                          | 500   | 500 D                   |                               | 12.85 20  |   | 1,867   | D  |   |   |
| Common Stock   |   |      | 04/14                                       | 4/2014              |   |   |   | S <sup>(1)</sup> |                          | 500   | D                       | \$1                           | \$12.9 20   |   | 1,367   | D  |   |   |
| Common Stock 04  |   |      | 04/14                                       | 1/2014              |   |   |   | S <sup>(1)</sup> |                          | 700   | D                       | \$1                           | 2.92  | 200   | 0,667   | D  |   |   |
| Common Stock   |   |      | 04/14                                       | 1/2014              | $\perp$   |   |   | S <sup>(1)</sup> |                          | 100   | D                       | \$1                           | \$12.93   |   | 0,567   | D  |   |   |
| Common Stock 04/1-   |   |      | 1/2014                                      | 2014                |   |   | S <sup>(1)</sup>                        |                  | 300 D \$                 |   | \$1                     | 2.94                          | 200,267   |   | D   |  |   |   |
| Common Stock 04/14/2   |   |      | 1/2014                                      |                     |   | S <sup>(1)</sup>  |   | 200 D            |                          | \$12  | \$12.941 20             |                               | 0,067   | D   |   |  |   |   |
| Common Stock 04/14/  |   |      | 1/2014                                      | 2014                |   | S <sup>(1)</sup>  |   | 100 Ε            |                          | \$12  | \$12.946                |                               | 9,967   | D   |   |  |   |   |
| Common Stock 04/14/  |   |      | 1/2014                                      | 2014                |   | S <sup>(1)</sup>  |   | 100              | D \$                     |   | 2.95                    | 199,867                       |   | D   |   |  |   |   |
| Common Stock 04/14/  |   |      | 1/2014                                      | 14 s <sup>(1)</sup> |   | 600   | 00 D \$                                 |                  | 3.01                     | .01 199,267   |                         | D                             |   |   |   |  |   |   |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |   |      |   |                     |   |   |   |                  |                          |   |                         |                               |   |   |   |  |   |   |
| I. Title of<br>Derivative<br>Security<br>(Instr. 3)  | vative Conversion Date Executivity or Exercise (Month/Day/Year) if an |      | 3A. Deem<br>Execution<br>if any<br>(Month/D | ed<br>n Date,       | 4.<br>Transa<br>Code (<br>8)  | ction   | 5. Number 6.                            |                  | 6. Date Ex<br>Expiration | Date Exercisab<br>xpiration Date<br>Month/Day/Year) |                         |                               |   | 8. De<br>Se<br>(In  | Price of<br>rivative<br>curity<br>str. 5)                         | 9. Number o<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | Beneficial<br>Ownership<br>t (Instr. 4) |
|  |   |      |   |                     | Code  | v   | (A)                                     |                  | Date<br>Exercisab        |   | expiration<br>Pate      | Title                         | Amou<br>or<br>Numb<br>of<br>Share   | er  |   |  |   |   |
| Employee<br>Stock<br>Options-<br>Right to<br>Buy   | (2)   |      |   |                     |   |   |   |                  | (2)                      |   | (2)                     | Common<br>Stock               | (2)   |   |   | 24,374 <sup>(3</sup>   | D D   |   |
| xplanatio  | n of Respons  | ses: |   |                     |   |   |   | -                |                          |   |                         |                               |   |   |   |  |   |   |

- 1. Shares sold according to the terms of a Rule 10b5-1 trading plan established with Needham & Company LLC.
- 2. Not applicable.
- 3. Represents total vested/unexercised options "beneficially owned".

## Remarks:

Robert W.B. Kits van <u>Heyningen</u>

04/16/2014

\*\* Signature of Reporting Person

Date

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

<sup>\*</sup> 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.

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