FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

| Check this box if no longer subject to | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP                           |
|--|--|
| 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 |

OMB APPROVAL

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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*  KITS VAN HEYNINGEN ROBERT WB |          |  |                        |                 |                  | 2. Issuer Name and Ticker or Trading Symbol KVH INDUSTRIES INC \DE\ [ KVHI ] |                  |  |                  |  |                    |   |  | Relationship of Reporting Person(s) to Issuer (Check all applicable) |   |   |  |                                       |  |
|--|----------|--|------------------------|-----------------|------------------|--|------------------|--|------------------|--|--------------------|---|--|--|---|---|--|---------------------------------------|--|
| KII3 V   | AN HE I  | MINGEN KO                                  | JDEKI                  | VVD             |                  |  |                  |  |                  |  |                    | -   |  | X Dir  | ector   | ctor 10% Owner  |  |                                       |  |
| (Last)   | (Fi      | irst)                                      | (Middle)               |                 |                  |  |                  |  |                  |  |                    |   | Other (<br>below)                                | specify  |   |   |  |                                       |  |
|  | DUSTRIES | *  | ,                      |                 | 02               | 02/21/2006   |                  |  |                  |  |                    |   |  |  | Vice President,   |   | t, R&D   |                                       |  |
|  |          |  |                        |                 |                  |  |                  |  |                  |  |                    |   |  |  |   |   |  |                                       |  |
| 50 ENTERPRISE CENTER   |          |  |                        |                 | 1                | 4. If Amendment, Date of Original Filed (Month/Day/Year)                     |                  |  |                  |  |                    |   |  | 6. Individual or Joint/Group Filing (Check Applicable                |   |   |  |                                       |  |
| (Street)   |          |  |                        |                 | _   4. '         | II AIIIC   | iume             | III, Dale  | or Origina       | ii i iic   | a (Month/Da        | iy/ rear)   | Lin  |  | or John V   | ioup i iiii   | g (Check Ap  | plicable                              |  |
| , ,  | ETOWN RI | ſ  | 02842                  |                 |                  |  |                  |  |                  |  |                    |   |  | X Fo   | m filed by  | One Rep   | orting Perso   | n                                     |  |
| WIDDELTOWN III 02042   |          |  | _                      |                 |                  |  |                  |  |                  |  |                    | Form filed by More than One Reporting   |  |  |   |   |  |                                       |  |
| (City)   | (S       | tate)                                      | (Zip)                  |                 |                  |  |                  |  |                  |  |                    |   |  | Pe   | rson  |   |  |                                       |  |
|  |          | Tab  | le I - No              | on-Deri         | vativ            | e Se   | curit            | ies Ac   | quired           | , Di   | sposed o           | f, or Be  | neficial   | ly Owr   | ed  |   |  |                                       |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da             |          |  |                        | Execution Date, |                  | Transaction Disposed Of (D   |                  | es Acquired (A) or<br>Of (D) (Instr. 3, 4 and 5) |                  | Beneficially<br>Owned Following                                |                    | Fori  | wnership<br>m: Direct<br>or Indirect<br>nstr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                  |   |   |  |                                       |  |
|  |          |  |                        |                 |                  |  | Code             | v  | Amount           | (A) or<br>(D)  | Price              | Trar  | eported<br>ansaction(s)<br>estr. 3 and 4)        |  |   | (Instr. 4)  |  |                                       |  |
| Common Stock 02/21/2   |          |  |                        | /2006           | 006              |  | J <sup>(1)</sup> |  | 10,000           | A  | \$6.87             | 5   | 113,946  |  | D   |   |  |                                       |  |
| Common   | Stock    |  |                        | 02/21           | /2006            |  |                  |  | S                |  | 10,000             | D   | \$10.64  | 455 103,946 D  |   |   |  |                                       |  |
|  |          | -  | Table II               |                 |                  |  |                  |  |                  |  | oosed of,          |   |  | Owne   | d   |   |  |                                       |  |
|  |          |  |                        | (e.g.,          | puts,            | cans   | s, Wa            | arrants  | , optio          | ns,  | convertil          | oie secu  | irities)   | 1  |   |   | 1  |                                       |  |
| Derivative Conversion Date   |          | 3. Transaction<br>Date<br>(Month/Day/Year) | Execution Date, if any |                 |                  | Transaction<br>Code (Instr.  |                  | n of   |                  | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |  | 8. Price<br>Derivat<br>Securit<br>(Instr. 5                          | ve deriva<br>y Secur<br>) Bener<br>Owne<br>Follow<br>Repo | rities<br>ficially<br>ed<br>wing<br>rted<br>action(s) | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4 | Beneficial<br>Ownership<br>(Instr. 4) |  |
|  |          |  |                        |                 | Code             | v  | (A)              | (D)  | Date<br>Exercisa | ble  | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares           |  |   |   |  |                                       |  |
| Employee<br>Stock<br>Option-<br>Right to                               | \$6.875  | 02/21/2006                                 |                        |                 | J <sup>(2)</sup> |  |                  | 10,000   | 02/28/20         | 005  | 02/28/2006         | Common<br>Stock   | 10,000   | \$6.87   | 5 32  | ,500 <sup>(3)</sup>                                   | D  |                                       |  |

## Explanation of Responses:

- 1. Shares acquired via the exercise of a stock option pursuant to the terms & conditions of the company's 1996 Incentive & Non-qualified Stock Option Plan.
- 2. Exercise of an expiring stock option grant pursuant to the terms & conditions of the company's 1996 Incentive & Non-qualified Stock Option Plan.
- 3. Represents total vested/unexercised options "beneficially owned".

## Remarks:

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

02/23/2006

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.