FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
|-----------|------------|---------------|-----------|

OMB APPROVAL OMB Number: 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

| Name and Address of Reporting Person* CONWAY DANIEL R | | | | | | | | | | | | | | | Check a | ationship of Reporting k all applicable) Director Officer (give title | | g Person(s) to Issi 10% Ow Other (s | | ner | |
|---|---|---|--|---|--|-------------------------------|--------------|------|-----------------------------------|----------------------------------|----------------------------|-----------|----------|-------------|---|---|---|--|---|--|--|
| (Last) (First) (Middle) KVH INDUSTRIES, INC. 50 ENTERPRISE CENTER | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/23/2004 | | | | | | | | | | | X | Officer (give title below) VP, Business | | | below) | | |
| (Street) | ETOWN R | I | 02842 (Zip) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | Comparison of the Compari | | | | | | |
| (City) | (3 | | le I - Noi | n-Deriv | ative | Se | curiti | es A | cau | iired. | Disi | oosed | of. c | r Bei | neficia | ally C | Dwne | | | | |
| 1. Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year) | | r) i | 2A. Deemed Execution Date, | | е, | 3. Transaction Code (Instr. | | 4. Securities Acquired (A) | | d (A) or | nd | 5. Amou Securiti Benefic Owned | . Amount of Securities Beneficially Dwned Following | | n: Direct or Indirect nstr. 4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | | Ì | Code V | | Amount | Amount | | Price | Reporte Transa (Instr. 3 | | tion(s) | | | (Instr. 4) |
| Common Stock | | | | 07/23 | 23/2004 | | | | | J ⁽¹⁾ | | 400 | | A | \$2.1 | 188 | 400(2) | | | | By Spouse |
| Common Stock | | | | | | | | | | | | | | | | 6,000 | | | D | | |
| | | Т | able II - | Derivat (e.g., p | | | | | | | | | | | | | vned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | onversion Date (Month/Day/Year) rice of erivative | | ed Date, | 4. Transaction Code (Instr 8) | | 5. Number of | | | Date Exe piration onth/Day | rcisa Date | ble and | | | Security | 8. P Deri Sec | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4) | ly Di or (I) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | code V | | (D) | Dat | te ercisable | | opiration | Title | | Amount or Number of Shares | | | | | | |
| Employee Stock Option- Right to Buy | \$2.188 | 07/23/2004 | | | J ⁽³⁾ | | | 400 | 08. | /17/2003 | 3 08 | 3/17/2004 | | nmon ock | 400 | \$2 | 2.188 | 7,250 ⁽⁴⁾ |) | I | By Spouse |
| Employee Stock Options- Right to Buy | (5) | | | | | | | | | (5) | | (5) | | nmon ock | (5) | | | 10,000 ⁽⁶ | 5) | D | |

Explanation of Responses:

- 1. Shares acquired by spouse via the exercise of a stock option pursuant to the terms & conditions of the company's 1996 Incentive & Non-qualified Stock Option Plan.
- 2. Total shares beneficially owned by spouse.
- 3. Exercise of a stock option (by spouse) pursuant to the terms & conditions of the company's 1996 Incentive & Non-qualified Stock Option Plan.
- 4. Represents total vested/unexercised options "beneficially owned" by spouse.
- 5. Not applicable.
- 6. Represents total vested/unexercised options "beneficially owned".

Remarks:

Daniel R. Conway

07/26/2004

** 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.