FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 205

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

49	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					
1. Name and Address of Reporting Person*  GANESAN KAYLAN  (Last) (First) (Middle)  KVH INDUSTRIES, INC.	2. Issuer Name and Ticker or Trading Symbol KVH INDUSTRIES INC \DE\ [ KVHI ]  3. Date of Earliest Transaction (Month/Day/Year) 05/10/2007	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  VP Engineering (Defense)				
50 ENTERPRISE CENTER	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) MIDDLETOWN RI 02842		Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City) (State) (Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount (A) or Price Transa		Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	05/10/2007		J <sup>(1)</sup>		2,698	A	\$7.4	3,936	D	
Common Stock	05/10/2007		S		2,698	D	\$9.55	1,238	D	
Common Stock	05/11/2007		J <sup>(1)</sup>		400	A	\$7.4	1,638	D	
Common Stock	05/11/2007		S		400	D	\$9.55	1,238	D	
Common Stock	05/14/2007		J		6,902	A	\$7.4	8,140	D	
Common Stock	05/14/2007		S		6,402	D	\$9.4	1,738	D	
Common Stock	05/14/2007		S		500	D	\$9.47	1,238	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. Transa Code ( 8)		of Deri Sec Acq (A) Disp	posed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/\)	Date of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option- Right to Buy	\$7.4	05/10/2007		J <sup>(2)</sup>			2,698	05/16/2006	05/16/2007	Common Stock	2,698(3)	\$7.4	21,677	D	
Employee Stock Option- Right to Buy	\$7.4	05/11/2007		J <sup>(2)</sup>			400	05/16/2006	05/16/2007	Common Stock	400(3)	\$7.4	21,277	D	
Employee Stock Option- Right to Buy	\$7.4	05/14/2007		J <sup>(2)</sup>			6,902	05/16/2006	05/16/2007	Common Stock	6,902 <sup>(3)</sup>	\$7.4	14,375	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:

Dr. Kalyan Ganesan

05/15/2007

\*\* 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.