FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 MARTIN						2. Issuer Name and Ticker or Trading Symbol KVH INDUSTRIES INC \DE\ [KVHI]											all appli Direct	cable) or	10% Owner		vner	
(Last) (First) (Middle) KVH INDUSTRIES, INC. 50 ENTERPRISE CENTER																		ficer (give title Other (specify below) CEO/Chairman BOD				
(Street) MIDDLI	ETOWN R		02842 (Zip)		4. If	f Ame	endmen	t, Date	e of O	of Original Filed (Month/Day/Year)							ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - Nor	า-Deriv	ative	e Se	curiti	es A	cqui	ired, [Disp	osed	of, or	Ben	efici	ally	Owne	d				
			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		:e,	3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			d (A) oı r. 3, 4 a	and Securit Benefic Owned		es ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								, , ,		Code	v	Amoun	t	(A) or (D)	Price	e	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock									\neg								382,937			D		
Common Stock				08/12/2009		9				S ⁽¹⁾		253	3	D	\$7	7.4	7,	,458			By Spouse	
Common Stock			08/13	.3/2009					A ⁽²⁾		1,50	00	A	\$	60	8,	8,958			By Spouse		
		Т	able II - I	Derivat (e.g., p													wned		,			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of Deriv Secu Acqu (A) o Disp of (D	r osed) r. 3, 4	Expi	6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			De Se (In	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V		v	(A)	(D)	Date Exe	e Ex		piration te	or Num of		Number							
Employee Stock Options- Right to Buy	(3)									(3)		(3)	Comn		(3)			75,000 ⁽⁴	4)	D		
Employee Stock Options- Right to	(3)									(3)		(3)	Comn		(3)			3,850 ⁽⁵)	I	By Spouse	

Explanation of Responses:

- 1. Shares sold to pay the taxes owed on restricted stock awards that partially vested on 8/8/2009 (375 shares) & 8/10/2009 (167 shares).
- 2. A restricted stock award granted to spouse/KVH employee issued pursuant to the terms & conditions of KVH Industries' 2006 Stock Incentive Plan. This award vests in 4 installations (375 on 8/13/10; 375 on 8/13/11; 375 on 8/13/12; 375 on 8/13/13).
- 3. Not applicable.
- 4. Represents total vested/unexercised options "beneficially owned".
- 5. Represents total vested/unexercised options "beneficially owned" by spouse.

Martin Kits van Heyningen ** Signature of Reporting Person

08/14/2009 Date

Remarks:

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.