

E090001 SES-STA-20091027-01369 IB200900635;  
KVH Industries, Inc.

Approved by OMB  
3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATION Enter a description of this application to identify it on the main menu:  
Call Sign 090001 STA Renewal Application starting 11/04/2009

1. Applicant

<b>Name:</b>	KVH Industries, Inc.	<b>Phone Number:</b>	401-845-8148
<b>DBA Name:</b>		<b>Fax Number:</b>	401-845-8116
<b>Street:</b>	50 Enterprise Center	<b>E-Mail:</b>	ffeingold@kvh.com
<b>City:</b>	Middletown	<b>State:</b>	RI
<b>Country:</b>	USA	<b>Zipcode:</b>	02842 -
<b>Attention:</b>	Ms Felise Feingold		



File # SES-STA-20091027-01369  
Call Sign E090001 Grant Date 12/15/09  
(or other identifier)  
From 11/4/09 Term Dates To: 1/3/2010  
Approved: Jeanette R. Spriggs

**2. Contact**

<b>Name:</b>	Carlos Nalda	<b>Phone Number:</b>	202-626-6659
<b>Company:</b>	Squire, Sanders & Dempsey L.L.P.	<b>Fax Number:</b>	
<b>Street:</b>	1201 Pennsylvania Avenue, NW Suite 500	<b>E-Mail:</b>	CNalda@ssd.com
<b>City:</b>	Washington	<b>State:</b>	DC
<b>Country:</b>	USA	<b>Zipcode:</b>	20004 -
<b>Attention:</b>	Mr. Carlos Nalda	<b>Relationship:</b>	Legal Counsel

(If your application is related to an application filed with the Commission, enter either the file number or the IB Submission ID of the related application. Please enter only one.)

3. Reference File Number SESSTA2009083101093 or Submission ID

4a. Is a fee submitted with this application?

- If Yes, complete and attach FCC Form 159. If No, indicate reason for fee exemption (see 47 C.F.R. Section 1.1114).
- Governmental Entity     Noncommercial educational licensee
- Other (please explain):

4b. Fee Classification    CGB – Mobile Satellite Earth Stations

5. Type Request

- Use Prior to Grant                       Change Station Location                       Other

6. Requested Use Prior Date

11/04/2009

7. City

8. Latitude

(dd mm ss.s h)    0    0    0.0

9. State	10. Longitude (dd mm ss.s h) 0 0 0.0
11. Please supply any need attachments. Attachment 1: Narrative Statement                      Attachment 2:    Attachment 3:	
12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.) <div style="border: 1px solid black; padding: 5px; margin: 10px 0;">KVH requests a 60-day extension of the Special Temporary Authority granted under Call Sign E090001, File No. SES-STA-20090831-01093, to permit the continued operations of up to 600 earth stations on vessels via the gateway earth station located in Kapolei, HI (Call Sign E010236) .</div>	
13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti-Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application"; for these purposes. <span style="float: right;"><input checked="" type="radio"/> Yes      <input type="radio"/> No</span>	
14. Name of Person Signing Felise Feingold	15. Title of Person Signing Vice President and General Counsel
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).	

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**Direct Dial: +1.202.626.6659**  
[cnalda@ssd.com](mailto:cnalda@ssd.com)

October 27, 2009

Kathryn Medley  
Satellite Division  
International Bureau  
Federal Communications Commission  
445 12th Street S.W.  
Washington, DC 20554

Re: KVVH Industries, Inc. Request for Special Temporary Authority To Operate Earth Stations  
Onboard Vessels Pending Action on ESV Application, Call Sign E090001

Dear Ms Medley:

KVVH Industries, Inc. (“KVVH”), pursuant to Section 25.120(b)(3) of the Commission’s Rules, 47 C.F.R. § 25.120(b)(3), hereby requests a new Special Temporary Authority (“STA”) for continued operation of up to 600 earth stations onboard vessels (“ESVs”) as authorized in its existing STA, File No. SES-STA-20090831-01093. STA is sought for a period of 60 days commencing on November 4, 2009.

KVVH currently has an STA for operation of these ESV terminals in the Pacific Ocean region using a gateway earth station located in Kapolei, Hawaii (Call Sign E010236) and the GE-23 satellite at 172° E.L. See File No. SES-STA-20090831-01093, granted for a term from September 7, 2009 to November 4, 2009. KVVH requests that the Commission grant a follow-on STA permitting continued network operations for 60 days commencing on November 4, 2009, and that authorizes service to be provided consistent with the technical and operational information contained in the original STA request.<sup>1</sup> Operations also will be consistent with the services proposed in KVVH’s pending ESV license application.<sup>2</sup> KVVH acknowledges and accepts that the requested STA may only be granted on an unprotected, non-harmful interference basis and without prejudice to its underlying ESV application.

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<sup>1</sup> KVVH hereby incorporates by reference the technical and operational information contained in its original application for an STA. See File No. SES-STA-20081105-01449.

<sup>2</sup> See File No. SES-LIC-20081104-01450.

KVH seeks a further extension of the STA to continue to meet ongoing U.S. government and private commercial demand for its broadband maritime service. KVH provides affordable access to high speed Ku-band satellite communication services to ships and smaller vessels heretofore not able to receive such services using a 24" Ku-band maritime terminal that can easily be integrated on vessels as small as 40 feet in length.

While the KVH service supports many applications that are urgently needed by U.S. commercial and private maritime users, including broadband weather notifications, data and telephony communications, logistical applications, etc., there is also a homeland security need to support U.S. government maritime operations. Grant of this STA extension will strongly serve the public interest by allowing KVH to continue to provide affordable and reliable broadband communications to the U.S. Coast Guard and other maritime customers.

Please feel free to contact me with any questions you may have or if KVH can provide any additional information to facilitate action on its STA extension request.

Respectfully submitted,

SQUIRE, SANDERS & DEMPSEY L.L.P.

/s/ Carlos M. Nalda

Carlos M. Nalda

Counsel to KVH Industries, Inc.