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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:  
Request for Special Temporary Authority for a pending 3.8 meter C-band T/R earth station in Nelson Lagoon, AK.

1. Applicant

Name:	Optimera Inc.	Phone Number:	907-359-1121
DBA Name:		Fax Number:	
Street:	P.O. Box 921134	E-Mail:	emmett@optimerawifi.com
City:	Dutch Harbor	State:	AK
Country:	USA	Zipcode:	99692 -
Attention:	Emmett J Fitch		



File # SES-STA-20171005-01109

Call Sign E170184 Grant Date 10/27/2017  
(or other identifier)

Term Dates  
From: 10/27/2017 To: 12/26/2017

Approved: [Signature]


Applicant: Optimera Inc.  
Call Sign: E170184  
File No.: SES-STA-20171005-01109

Optimera Inc. is granted Special Temporary Authority, for 60 days, beginning October 27, 2017 to operate its Nelson Lagoon, AK, fixed earth station to provide communication services with NSS-9(S2756) satellite at 177° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands under the following conditions:

1. Operations, shall not cause harmful interference to or claim protection from other lawfully operating stations and it shall cease transmission(s) immediately upon notice of such interference.
2. In the event of any harmful interference under this grant of STA, Intelsat must cease operations immediately upon notification of such interference, and must inform the Commission, in writing, immediately of such an event.
3. Grant of this authorization is without prejudice to any determination that the Commission may make regarding pending or future Optimera Inc.'s applications.
4. Any action taken or expense incurred as a result of operations pursuant to this STA is solely at Optimera Inc.'s risk.
5. Should an emergency situation exists and the applicant must notify FCC OperationCenter@fcc.gov of the situation with a copy to paul.blais@fcc.gov.

This action is issued pursuant to Section 0.261 of the Commission's rules on delegated authority, 47 C.F.R. §0.261, and is effective immediately.

*60 days*                      *"with conditions"*



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Call Sign E170184 Grant Date 10/27/2017  
(or other identifier)  
Term Dates  
From: 10/27/2017 To: 12/26/2017  
Approved: *[Signature]*

**2. Contact**

<b>Name:</b>	Emmett J Fitch	<b>Phone Number:</b>	907-359-1121
<b>Company:</b>	Optimera Inc.	<b>Fax Number:</b>	
<b>Street:</b>	P.O. Box 921134	<b>E-Mail:</b>	emmett@optimerawifi.com
<b>City:</b>	Dutch Harbor	<b>State:</b>	AK
<b>Country:</b>	USA	<b>Zipcode:</b>	99692 -
<b>Attention:</b>		<b>Relationship:</b>	

(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 or Submission ID IB2017002810

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 CGX - Fixed Satellite Transmit/Receive Earth Station

5. Type Request

- Use Prior to Grant                       Change Station Location                       Other

6. Requested Use Prior Date  
10/10/2017

7. City Nelson Lagoon

8. Latitude  
(dd mm ss.s h) 55 59 14.9 N

9. State AK	10. Longitude (dd mm ss.s h) 160 34 32.6 W
11. Please supply any need attachments. Attachment 1: Coordination report                      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: 5px 0;">Special Temporary Authority for use prior to grant of pending license for a 3.8 meter C-band T/R earth station in Nelson Lagoon, Alaska. The STA is needed to provide emergency support to restore communications that were lost due to a local accident.</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. <input checked="" type="radio"/> Yes <input type="radio"/> No	
14. Name of Person Signing Emmett J Fitch	15. Title of Person Signing CEO
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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