



(REFERENCE COPY - Not for submission)

Amendment to a Digital Companion Channel for LPTV Translator Application

File Number: **BDCCDTV-20061030AMW** | Submit Date: **10/30/2006** | Call Sign: **K08OV-D** | Facility ID: **167567** | FRN:
0006161012 | State: **Alaska** | City: **NENANA**
Service: **LPT** | Purpose: **Digital Companion Channel Amendment** | Status: **Granted** | Status Date: **05/22/2008**
Expiration Date: **02/01/2023** | Filing Status: **InActive**

General Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	

Fees, Waivers, and Exemptions

Section	Question	Response
Waivers	Does this filing request a waiver of the Commission's rule(s)?	
	Total number of rule sections involved in this waiver request:	
	Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station?	

**Applicant
Information**

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
UNIVERSITY OF ALASKA Applicant Doing Business As: UNIVERSITY OF ALASKA	KUAC FM/TV PO BOX 755620 FAIRBANKS, AK 99775 United States	+1 (907) 474- 7491	GREG@KUAC. ORG	Other

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

**Contact
Representatives
(2)**

Contact Name	Address	Phone	Email	Contact Type
WILLIAM T. GODFREY, JR. <i>CONSULTING ENGINEER</i>	KESSLER AND GEHMAN ASSOCIATES, INC. 507 NW 60TH STREET, SUITE C GAINESVILLE, FL 32067-2702 United States	+1 (352) 332-3157	GODFREYW@BELLSOUTH. NET	Technical Representative
MARGARET L. MILLER DOW LOHNES PLLC	1200 NEW HAMPSHIRE AVE. NW SUITE 800 WASHINGTON, DC 20036 United States	+1 (202) 776-2000	MMILLER@DOWLOHNES. COM	Legal Representative

Alien Ownership

Question	Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?	
2) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))	
3) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))	
4) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))	
5) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))	
6) Has the applicant received a declaratory ruling(s) under Section 310(b)(4) of the Communications Act?	
6a) Enter the citation of the applicable declaratory ruling by DA/FCC number, FCC Record citation, release date, or any other identifying information.	
7) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 6?	
7a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).	
8) Does the applicant certify that it is in compliance with the terms and conditions of the foreign ownership declaratory ruling(s) cited in response to Question 6?	
9) In connection with this application, is the applicant filing a foreign ownership Petition for Declaratory Ruling pursuant to Section 310(b)(4) of the Communications Act?	

Basic Qualifying Questions

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	

Channel and Facility Information

Section	Question	Response
Facility ID	167567	
State	Alaska	
City	NENANA	
LPT Channel	8	

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	Yes
	ASR Number	1260918
Coordinates (NAD83)	Latitude	64° 34' 53.3" N+
	Longitude	149° 04' 44.6" W-
	Structure Type	
	Overall Structure Height	10 meters
	Support Structure Height	
	Ground Elevation (AMSL)	395 meters
Antenna Data	Height of Radiation Center Above Ground Level	10 meters
	Height of Radiation Center Above Mean Sea Level	405 meters
	Effective Radiated Power	0.3 kW

**Antenna
Technical Data**

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	84021
Antenna Manufacturer and Model	Manufacturer:	SCA
	Model	DRV-2H
	Rotation	0 degrees
	Electrical Beam Tilt	Not Applicable
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	
Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Simple

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	Value	Degree	Value	Degree	Value	Degree	Value
0	0.056	90	0.028	180	1	270	0.028
10	0.053	100	0.108	190	0.973	280	0.04
20	0.06	110	0.208	200	0.888	290	0.091
30	0.087	120	0.325	210	0.764	300	0.12
40	0.115	130	0.465	220	0.617	310	0.129
50	0.129	140	0.617	230	0.465	320	0.115
60	0.12	150	0.764	240	0.325	330	0.087
70	0.091	160	0.888	250	0.208	340	0.06
80	0.04	170	0.973	260	0.108	350	0.053

Additional Azimuths

Degree	V _A
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Parties to the Application (17)

Party Name	Address	Phone	Email	Positional Interest
WENDY REDMAN; PO BOX 757520; FAIRBANKS, ALASKA 99775-7520	KUAC FM/TV PO BOX 755620 FAIRBANKS, AK 99775 United States	+1 (907) 474- 7491	GREG@KUAC. ORG	Positional Interest: VICE PRESIDENT, UNIVERSITY RELATIONS Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
CARL MARRS; 301 W. NORTHERN LIGHTS BOULEVARD, SUITE 412; ANCHORAGE, ALASKA 99508				Positional Interest: TREASURER, BOARD OF REGENTS Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
TIMOTHY BRADY; 4001 TURNAGAIN BOULEVARD, E	KUAC FM/TV PO BOX 755620 FAIRBANKS, AK 99775 United States	+1 (907) 474- 7491	GREG@KUAC. ORG	Positional Interest: REGENT Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
STEVE SMITH; PO BOX 755320; FAIRBANKS, ALASKA 99775-5320	KUAC FM/TV PO BOX 755620 FAIRBANKS, AK 99775 United States	+1 (907) 474- 7491	GREG@KUAC. ORG	Positional Interest: CHIEF INFORMATION OFFICER Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %

ROGER BRUNNER; PO BOX 755160; FAIRBANKS, ALASKA 99775-1560	KUAC FM/TV +1 PO BOX (907) 755620 474- FAIRBANKS, 7491 AK 99775 United States	GREG@KUAC. ORG	Positional Interest: GENERAL COUNSEL Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
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DAN JULIUS; PO BOX 755000; FAIRBANKS, ALASKA 99775-5000			Positional Interest: VICE PRESIDENT, ACADEMIC AFFAIRS Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
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CYNTHIA HENRY; 3216 RIVERVIEW DRIVE; FAIRBANKS, ALASKA 99709	KUAC FM/TV +1 PO BOX (907) 755620 474- FAIRBANKS, 7491 AK 99775 United States	GREG@KUAC. ORG	Positional Interest: VICE CHAIR, BOARD OF REGENTS Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
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WILLIAM ANDREWS; 1800 NORTHWOOD DRIVE #E-38; JUNEAU, ALASKA 99508	KUAC FM/TV +1 PO BOX (907) 755620 474- FAIRBANKS, 7491 AK 99775 United States	GREG@KUAC. ORG	Positional Interest: REGENT Citizenship: United States Percentage of Votes: % Percentage of Total Assets: %
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ERIK DRYGAS; 2617 CHIEF ALEXANDER DRIVE;
FAIRBANKS, ALASKA 99709

Positional Interest:
REGENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

BOB MARTIN; 9354 RIVERCOURT WAY; JUNEAU,
ALASKA 99801

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
REGENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

PATRICIA JACOBSON; PO BOX 8707; KODIAK,
ALASKA 99615

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
REGENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

MICHAEL SNOWDEN; PO BOX 257; SITKA,
ALASKA 99835

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
SECRETARY,
BOARD OF
REGENTS

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

MARY HUGHES; 1592 COFFEY LANE;
ANCHORAGE, ALASKA 99501

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
CHAIR, BOARD
OF REGENTS

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

MARK HAMILTON; PO BOX 755000; FAIRBANKS,
ALASKA 99775-5000

Positional Interest:
PRESIDENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

KIRK WICKERSHAM; 280 WEST 34TH AVENUE;
ANCHORAGE, ALASKA 99503

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
REGENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

JAMES JOHNSEN; PO BOX 755140; FAIRBANKS,
ALASKA 99775-5140

KUAC FM/TV +1
PO BOX (907)
755620 474-
FAIRBANKS, 7491
AK 99775
United
States

GREG@KUAC.
ORG

Positional Interest:
VICE
PRESIDENT,
ADMINISTRATION

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

FULLER COWELL; 222 E. 7TH AVENUE, #402;
ANCHORAGE, ALASKA 99501

Positional Interest:
REGENT

Citizenship:
United States

**Percentage of
Votes:**
%

**Percentage of
Total Assets:**
%

Attributable Interest

Section	Question	Response
Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	
Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	

**Construction
Permit
Certifications**

Section	Question	Response
<p>Post-Incentive Auction Expedited Processing</p>	<p>It will operate on the DTV channel for this station as established in the post-incentive auction channel reassignment public notice.</p>	
	<p>It will operate post-incentive auction facilities that do not expand the noise-limited service contour in any direction beyond that established by the post-incentive auction channel reassignment public notice.</p>	
	<p>It will operate post-incentive auction facilities that match or reduce by no more than five percent with respect to predicted population from those defined in the post-incentive auction channel reassignment public notice.</p>	
	<p>The antenna structure to be used by this facility has been registered by the Commission and will not require re-registration to support the proposed antenna, OR the FAA has previously determined that the proposed structure will not adversely affect safety in air navigation and this structure qualifies for later registration under the Commission's phased registration plan, OR the proposed installation on this structure does not require notification to the FAA pursuant to 47 C.F.R. Section 17.7.</p>	
<p>Environmental Effect</p>	<p>Would a Commission grant of Authorization for this location be an action which may have a significant environmental effect? (See 47 C.F.R. Section 1.1306)</p>	<p>Yes</p>
<p>Broadcast Facility</p>	<p>The proposed facility complies with all of the following applicable rule sections. 47 C.F.R. Sections 74.709, 74.793 (e), 74.793(f), 74.793(g), 74.793(h)</p>	

**Legal
Certifications**

Section	Question	Response
Character Issues	<p>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</p> <p>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</p> <p>(b) any pending broadcast application in which character issues have been raised.</p>	Yes
Adverse Findings	<p>Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?</p>	Yes
Program Service Certification	<p>Applicant certifies that it is cognizant of and will comply with its obligations as a Commission licensee to present a program service responsive to the issues of public concern facing the station's community of license and service area.</p>	Yes
Local Public Notice	<p>Applicant certifies that it has or will comply with the public notice requirements of 47 C.F.R. Section 73.3580.</p>	Yes
Equal Employment Opportunity (EEO)	<p>If the applicant proposes to employ five or more full-time employees, applicant certifies that it is filing simultaneously with this application a Model EEO Program Report.</p>	
Auction Authorization	<p>If the application is being submitted to obtain a construction permit for which the applicant was the winning bidder in an auction, then the applicant certifies, pursuant to 47 C.F.R. Section 73.5005(a), that it has attached an exhibit containing the information required by 47 C.F.R. Sections 1.2107(d), 1.2110(i), 1.2112(a) and 1.2112(b), if applicable.</p>	
Rebroadcast Certification	<p>(For Applicants proposing rebroadcasts that are not the licensee of the primary station) Applicant certifies that written authority has been obtained from the licensee of the station whose programs are to be retransmitted.</p>	

Certification

Section	Question	Response
<p>General Certification Statements</p>	<p>The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).</p>	
	<p>The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002 (c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.</p>	
<p>Authorized Party to Sign</p>	<p>FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID</p> <p>Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application.</p> <p>WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).</p>	
	<p>I certify that this application includes all required and relevant attachments.</p>	
	<p>I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.</p>	<p>JIM JOHNSEN</p> <p>10/30/2006</p>

Attachments

Information not provided.