FCC 601
Main Form

FCC Application for Radio Service Authorization:
Wireless Telecommunications Bureau Public Safety and Homeland Security Bureau

Approved by OMB
3060-0798
See instructions for public burden estimate

1) Radio Service Code:
IG

1a) Existing Radio Service Code:

## General Information



Fees, Waivers, and Exemptions

| 9) Is the Applicant exempt from FCC application fees? | ( $\mathbf{N}$ ) Y es $\underline{\text { No }}$ |
| :---: | :---: |
| 10) Is the Applicant exempt from FCC regulatory fees? | ( $\mathbf{N}$ ) $\underline{Y}$ es ${ }^{\text {No}}$ |
| 11a) Does this application include a request for a Waiver of the Commission's Rule(s)? If 'Yes', attach an exhibit providing rule number(s) and explaining circumstances. | ( $\mathbf{N}$ )Yes $\underline{N}$ o |
| 11b) If 11a is ' Y ', enter the number of rule sections involved. | Number of Rule Section(s): |
| 12) Are the frequencies or parameters requested in this filing covered by grandfathered privileges, previously approved by waiver, or functionally integrated with an existing station? | ( $\mathbf{N}$ )Yes $\underline{\text { No }}$ |

Applicant Information
13) FCC Registration Number (FRN):

## 0022041164


15) If the licensee name is being updated, is the update a result from the sale (or transfer of control) of the license(s) to another party and for which proper Commission approval has not been received or proper notification not provided?
16) First Name (if individual)

17) Legal Entity Name (if other than individual):

Unisea Inc
18) Attention To

Gregg Bishop

| 19) P.O. Box: <br> 97019 |
| :--- |
| 21) City: <br> Redmond |
| 24) Telephone Number: <br> (425)861-5265 |
| 20) Street Address: |
| 26) E-Mail Address: |

26) E-Mail Address:
27) Demographics (Optional):

| Race: | Ethnicity: | Gender: |
| :--- | :--- | :--- |
| $\square$ American Indian or Alaska Native | $\square$ Hispanic or Latino | $\square$ Male |
| $\square$ Asian | $\square$ Not Hispanic or Latino | $\square$ Female |
| $\square$ Black or African-American |  |  |
| $\square$ Native Hawaiian or Other Pacific Islander |  |  |
| $\square$ White |  |  |
| When |  |  |

Real Party in Interest
28) Name of Real Party in Interest of Applicant (If different from applicant):
29) FCC Registration Number (FRN) of Real Party in Interest

Contact Information (If different from the applicant)

| 30) First Name: Roger |  | MI: | Last Name: <br> Schuknecht |  | Suffix: |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 31) Company Name: Communications USA, Inc. |  |  |  |  |  |
|  |  |  |  |  |  |
| 32) Attention To: |  |  |  |  |  |
| 33) P.O. Box: | And IOr |  | Address: <br> Enterprise Street |  |  |
| 35) City: <br> Escondido |  |  | 36) State: <br> CA | $\begin{gathered} \hline \text { 37) Zip Code: } \\ 92029 \end{gathered}$ |  |
| 38) Telephone Number: (800)338-1949 |  |  | $\begin{aligned} & \text { 39) FAX: } \\ & \text { (858)674-4273 } \end{aligned}$ |  |  |
| 40) E-Mail Address: Jim@Commusa.com |  |  |  |  |  |

( ) Common Carrier ( $\quad$ Non-Common Carrier $\quad(\mathbf{X}) \underline{\text { Private, internal communications } \quad(\quad) \text { Broadcast Services } \quad(\quad) \text { Band Manager }}$

## Type of Radio Service

42) This filing is for authorization to provide the following type(s) of radio service (choose all that apply):

|  |
| :---: |
|  |  |

43) Does the Applicant propose to provide service interconnected to the public telephone network? ( $\mathbf{N}$ ) Yes No

Alien Ownership Questions (If any answer is ' $Y$ ', provide an attachment explaining the circumstances)

| 44) Is the Applicant a foreign government or the representative of any foreign government? | ( N ) Yes No |
| :---: | :---: |
| 45) Is the Applicant an alien or the representative of an alien? | ( $\mathbf{N}$ ) Yes ${ }^{\text {No}}$ |
| 46) Is the Applicant a corporation organized under the laws of any foreign government? | ( $\mathbf{N}$ ) $\underline{Y}$ es ${ }^{\text {No}}$ |
| 47) Is the Applicant a corporation of which more than one-fifth of the capital stock is owned representatives or by a foreign government or representative thereof or by any corporation foreign country? | $\text { ( } \mathbf{N} \text { ) Yes No }$ |
| 48a) Is the Applicant directly or indirectly controlled by any other corporation of which more is owned of record or voted by aliens, their representatives, or by a foreign governmen corporation organized under the laws of a foreign country? <br> 48b) If the answer to 48a is ' $Y$ ', has the Applicant received a ruling(s) under Section 310(b)(4) Act with respect to the same radio service involved in this application? <br> If the answer to 48 b is ' $Y$ ', include in the exhibit required by Item 48a the citation(s) of the the FCC Record citation, if available, release date, and any other identifying informatio <br> If the answer to 48 b is ' N ', attach to this filing a date-stamped copy of a request for a fo the Communications Act. It is not necessary to file a request for a foreign ownership r Item 48a a showing that the requested license(s) is exempt from the provisions of Section | ( $\mathbf{N}$ ) $\underline{Y}$ es $\underline{\mathbf{N}}$ <br> ( ) Yes No <br> A/FCC number of <br> ion 310(b)(4) of hibit required by |

## Basic Qualification Questions

49) Has the Applicant or any party to this application had any FCC station authorization, license or construction
( $\mathbf{N}$ ) Yes No permit revoked or had any application for an initial, modification or renewal of FCC station authorization, license, or construction permit denied by the Commission?
50) Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ( N ) Yes No ever been convicted of a felony by any state or federal court?
51) Has any court finally adjudged the Applicant or any party directly or indirectly controlling the Applicant guilty of unlawfully monopolizing or attempting unlawfully to monopolize radio communication, directly or indirectly, through control of manufacture or sale of radio apparatus, exclusive traffic arrangement, or any other means or unfair methods of competition?

If the answer to any of 49-51 is ' $Y$ ', attach an exhibit explaining the circumstances.

## Aeronautical Advisory Station (Unicom) Certification

52) ( ) I certify that the station will be located on property of the airport to be served, and, in cases where the airport does not have a control tower, RCO, or FAA flight service station, that I have notified the owner of the airport and all aviation service organizations located at the airport within ten days prior to application.

Broadband Radio Service and Educational Broadband Service Cable Cross-Ownership

| 53a) Will the requested facilities be used to provide multichannel video programming service? | ( $) \underline{\text { Yes }}$ No |
| :--- | :--- | :--- |
| 53b) If the answer to question 53a is ' $Y$ ', does the Applicant operate, control or have an attributable interest | $\left(\begin{array}{l}\text { Nes }\end{array}\right.$ No | (as defined in Section 27.1202 of the Commission's Rules) in a cable television system whose franchise area is located within the geographic service area of the requested facilities?

Note: If the answer to question 53b is ' $\mathbf{Y}$ ', attach an exhibit explaining how the Applicant complies with Section 27.1202 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered ' $Y$ '.

## Broadband Radio Service and Educational Broadband Service (Part 27)

54) (For EBS only) Does the Applicant comply with the programming requirements contained in Section 27.1203 of the Commission's Rules?

Note: If the answer to item 54 is ' $\mathbf{N}$ ', attach an exhibit explaining how the Applicant complies with Section 27.1203 of the Commission's Rules or justifying a waiver of that rule. If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered ' $Y$ '.
55) (For BRS and EBS) Does the Applicant comply with Sections 27.50, 27.55, and 27.1221 of the Commission's Rules? ( ) Yes

Note: If the answer to item 55 is ' $N$ ', attach an exhibit justifying a waiver of that rule(s). If a waiver of the Commission Rule(s) is being requested, Item 11a must be answered ' $Y$ '.

## General Certification Statements

1) 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 license or otherwise, and requests an authorization in accordance with this application.
2) The applicant certifies that grant of this application would not cause the applicant to be in violation of any pertinent cross-ownership or attribution rules.* *If the applicant has sought a waiver of any such rule in connection with this application, it may make this certification subject to the outcome of the waiver request.
3) 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.
4) 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 § 1.2002(c). 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.
5) The applicant certifies that it either (1) has current required ownership data on file with the Commission, (2) is filing updated ownership data simultaneously with this application, or (3) is not required to file ownership data under the Commission's rules.
6) The applicant certifies that the facilities, operations, and transmitters for which this authorization is hereby requested are either: (1) categorically excluded from routine environmental evaluation for RF exposure as set forth in 47 C.F.R. 1.1307(b); or, (2) have been found not to cause human exposure to levels of radiofrequency radiation in excess of the limits specified in 47 C.F.R. 1.1310 and 2.1093 ; or, (3) are the subject of one or more Environmental Assessments filed with the Commission.
7) The applicant certifies that it has reviewed the appropriate Commission rules defining eligibility to hold the requested license(s), and is eligible to hold the requested license(s).
8) The applicant certifies that it is not in default on any payment for Commission licenses and that it is not delinquent on any non-tax debt owed to any federal agency.

## Signature

56) Typed or Printed Name of Party Authorized to Sign






Eligibility

1) Rule Section:
90.35 a 2
2) Describe Activity:

Food Packing Plant - Radio will be used to coordinate activities.

Frequency Coordinator Information (if not self-coordinated)

| 3) <br> Frequency Coordination <br> Number | 4) <br> Name of Frequency Coordinator |  | 5) <br> Telephone Number <br> Coordination <br> Date |
| :--- | :---: | :---: | :---: |
| $\mathbf{2 0 1 2 1 0 1 1 1 4 5 3 5 2 ~}$ | Enterprise Wireless Alliance | $(\mathbf{7 0 3 ) 5 2 8 - 5 1 1 5}$ | $\mathbf{1 0 / 1 5 / \mathbf { 2 0 1 2 }}$ |
| 7) Has this application been successfully coordinated? | $(\mathbf{Y}) \underline{\mathbf{Y} e s / \mathbf{N o}}$ |  |  |

## Extended Implementation (Slow Growth)

8) Are you requesting a new or modified extended implementation plan?
( $\mathbf{N}$ ) $\underline{Y} \mathrm{es} / \underline{N} \mathrm{o}$
If 'Yes', attach an exhibit with a justification and a proposed station construction schedule.

## Associated Call Signs (Attach additional sheets if required)

| 9$)$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |

Broadcast Auxiliary Only


Control Point(s) (Other than at the transmitter) (Attach additional sheets if required)

| 15) <br> Action <br> A/M/D | $16)$ <br> Control Point <br> Number | 17) <br> Location | 18) <br> Telephone <br> Number |
| :--- | :--- | :--- | :--- |
| A | $\mathbf{1}$ | 88 Salmon Way <br> Dutch Harbor, ALEUTIANS WEST, AK | $(\mathbf{4 2 5 ) 8 6 1 - 5 2 6 5}$ |

Antenna Information

| Action <br> ( <br> A/M/D | Location <br> Number | 21) <br> Antenna <br> Number | 22) <br> (meters) | 23) <br> Antenna Ht. <br> (meters) | 24) <br> Azimuth <br> (degrees) | 25) <br> Beamwidth <br> (degrees) | 26) <br> Polarization | Gain (dB) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | 1 | 1 | -172.0 | 8.8 |  |  |  |  |

FCC 601 - Schedule H

Frequency Information

| $\begin{gathered} \text { 28) } \\ \text { Action } \\ (1 \\ \text { A/M/D } \end{gathered}$ | 29) <br> Location Number | 30) Antenna Number | Freq | 1) cy (MHz) | 32) <br> Station <br> Class | 33) <br> No. of Units | 34) No. of Paging Receivers | 35) <br> Output Power (watts) | 36) <br> ERP (watts) | 37) <br> Emission Designators |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | 1 | 1 | Existing (if Mod) | New <br> 000152.28500000 | FB2 | 1 |  | 45.000 | 45.000 | 11K2F3E <br> (A) |
| A | 2 | 1 | Existing (if Mod) | New 000152.28500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E (A) |
| A | 2 | 1 | Existing (if Mod) | New 000157.54500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 3 | 1 | Existing (if Mod) | New 000157.54500000 | FX1 | 18 |  | 25.000 | 25.000 | $\begin{aligned} & \text { 11K2F3E } \\ & (A) \end{aligned}$ |
| A | 4 | 1 | Existing (if Mod) | New 000151.49000000 | MO | 250 |  | 5.000 | 5.000 | $\begin{aligned} & \text { 11K2F3E } \\ & \text { (A) } \end{aligned}$ |
| A | 4 | 1 | Existing (if Mod) | New 000151.56500000 | MO | 250 |  | 5.000 | 5.000 | $\begin{aligned} & \text { 11K2F3E } \\ & \text { (A) } \end{aligned}$ |
| A | 4 | 1 | Existing (if Mod) | New 000151.58000000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 4 | 1 | Existing (if Mod) | New 000151.59500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |


|  | 29) Location Number | 30) Antenna Number | Frequ | $\begin{aligned} & \text { 1) } \\ & \text { cy (MHz) } \end{aligned}$ | 32) Station Class | 33) <br> No. of Units |  | $35)$ Output Power (watts) | 36) ERP (watts) | 37) Emission Designators |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | 4 | 1 | Existing (if Mod) | New <br> 000151.65500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 4 | 1 | Existing (if Mod) | New 000160.15500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 4 | 1 | Existing (if Mod) | New 000160.16250000 | MO | 250 |  | 5.000 | 5.000 | $\begin{aligned} & \text { 11K2F3E } \\ & \text { (A) } \end{aligned}$ |
| A | 4 | 1 | Existing (if Mod) | New $\mathbf{0 0 0 1 6 0 . 1 7 0 0 0 0 0 0}$ | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 4 | 1 | Existing (if Mod) | New 000160.18500000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |
| A | 4 | 1 | Existing (if Mod) | New 000160.20000000 | MO | 250 |  | 5.000 | 5.000 | 11K2F3E <br> (A) |

