

FCC Form 722-A
May 1974

FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, D.C. 20554

GRANT OF CERTIFICATION

Wulfsberg Electronics, Inc.
11300 West 89th St.
Overland Park, KS 66214

Attention: Cole E. Cunningham

Date of Grant: December 16, 1977 File No: 6130/TD EQU 4-3-4
Application dated: November 3, 1977 Label pursuant to Section 15.71
Class of equipment: Communications Receiver
(118.000-135.975 MHz) Aeronautical
Trade name: WULFSBERG
Model No.(s): WR-100

Mfr. Wulfsberg Electronics, Inc. (USA)

Certification is hereby granted for equipment listed above. The equipment covered by this certification must bear the identical trade name(s) and model number(s) listed above. Equipment bearing a different trade name or model number must be certificated separately.

Each piece of equipment bearing the listed trade name(s) and model number(s) shall be labeled pursuant to the provisions of the rule section listed above to show that the equipment complies with the technical standards in the FCC Rules.

In corresponding concerning this Grant of Certification, please refer to date of grant, the file number and the model number(s) of the equipment.

#A7921

ts

FEDERAL
COMMUNICATIONS
COMMISSION



FCC Form 1
March 1976

FEDERAL COMMUNICATIONS COMMISSION
Washington, D. C. 20554

Approved By GAO
S-180227(R0351)

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ONLY in accordance with
the requirements on reverse
side of this application.

APPLICATION FOR EQUIPMENT AUTHORIZATION-
RADIOFREQUENCY DEVICES

INSTRUCTIONS

- A. Use this form as a cover sheet and attach the information required by Subpart J of Part 2, Part 15, or Part 18 of FCC Rules, enumerating the exhibits in Item 9 below.
B. Submit ONE COPY of the completed application, together with the fee required (See §§ 1.1102 and 1.1120 of FCC Rules) to: Federal Communications Commission, P. O. Box 19302, Washington, D. C. 20036.

1. Application is for (check only one box) ☒ Certification ☐ Type Acceptance ☐ Type Approval

2. (a) Name of Applicant

WULFSBERG ELECTRONICS, INC.

(b) Address of Applicant
(number, street,
city, state,
zip code)

11300 West 89th St.
Overland Park, KS 66214

(c) To the attention of Cole E. Cunningham

3. Name and address of person to whom authorization is to be sent (if different from Item 1)

Same

4. Name and address of manufacturer of equipment (if different from Item 1)

Same

5. (a) Kind of equipment

Receiver

(b) Power Supply (check one)

☐ AC

☐ Battery

☒ Other (specify) AC/DC

(c) Trade Name(s)

WULFSBERG

(d) Model Number(s) or Type Number

WR-100

6. (a) Is this application for a modification of a previously type approved equipment or for a change in its identification?

YES NO

Y N

(b) If "YES," state the previous identification of the equipment

7. EQUIPMENT SPECIFICATIONS

(a) Frequency range

118.000-135.975 MHz

(b) Rated RF power output (if variable, give range)

N/A

(c) Power input to final RF amplifier (if applicable)

N/A

(d) Rated frequency tolerance

N/A

APPLICANT SHOULD NOT USE THIS BLOCK

ACCOUNTING CLASSIFICATION

FCC Form 731

7. (a) Emission designations N/A		(b) Type number of associated transmitter WT-100
		(c) Model number of associated receiver N/A
8. Operation under FCC Rules Parts 87		
9. Total number of EXHIBITS attached to this application: (Attach List of Exhibits)		
10. Person to be contacted for technical information concerning this application		
(a) Name Ralph J. Crumrine	(d) Mailing address WULFSBERG ELECTRONICS, INC. 11300 W. 89th Street Overland Park, KS 66214	
(b) Title Engineer		
(c) Area Code 913	Telephone Number 888-7645	

CERTIFICATION

I certify that I am authorized to sign for the applicant and that all the statements in this application and in the exhibits attached hereto are true and correct to the best of my knowledge and belief.

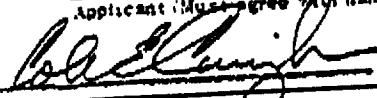
I further certify that, if the applicant is not the actual manufacturer of the equipment listed above, appropriate arrangements have been made with the manufacturer to assure that production units of this equipment bearing the applicant's brand and type number will continue to comply with the Commission's requirements.

APPLICATION MUST BE SIGNED AND DATED

WULFSBERG ELECTRONICS, INC.

Applicant (Must agree with name as shown in item 1)

Signed by



Title: Vice Pres., Engineering

Date Nov 2, 1977

WILLFUL FALSE STATEMENTS
MADE ON THIS FORM ARE
PUNISHABLE BY FINE AND
IMPRISONMENT, U. S. CODE,
TITLE 18, SECTION 1001.

NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT

The solicitation of the personal information requested in this form is to determine if your equipment is suitable for an equipment authorization pursuant to Parts 2, 15, and 18 of the Commission's Rules. The information will be used by the FCC staff to evaluate the equipment and to maintain a computer data base of authorized equipment. No authorization can be granted unless all information requested is provided.

DISCLOSURE OF INFORMATION

Unless otherwise determined, all data submitted will be made available for public inspection. Sec. 47 C.F.R. Sec. 0.457(d) (2); 5 U.S.C. Sec. 552.

FCC FORM 731 MAY BE REPRODUCED PROVIDED THE FOLLOWING CONDITIONS ARE MET:

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2. That private companies reproducing the form refrain from including therein or attaching thereto any advertising matter or deleting any material from the form;
3. That private companies reproducing the form exercise care to assure that the form being reproduced or distributed is the current edition presently used by the Commission for the type of application involved; such private company to be advised that, though the Commission will endeavor to keep the public advised of revisions in the form, it cannot assume responsibility to the extent of eliminating any element of risk against overstocking, etc.

FEDERAL COMMUNICATIONS COMMISSION
WASHINGTON, D. C. 20534

GRANT OF TYPE ACCEPTANCE

Wulfsberg Electronics, Inc.
11300 W. 89th Street
Overland Park, KS 66214

Attention: Cole E. Cunningham

Re: Application dated November 3, 1977
Name of grantee Wulfsberg Electronics, Inc.
Equipment Type Number WT-100
Manufacturer Wulfsberg Electronics, Inc.

Pursuant to the above referenced application, TYPE ACCEPTANCE of the equipment specified IS
HEREBY ISSUED to the above-named GRANTEE for use under the Commission's Rules and Regula-
tions as shown herein.

DATE OF GRANT: December 9, 1977

Note(s)	Rule(s) Part Number(s)	Frequency Range (MHz)	Input Watts	Output Watts	Frequency Tolerance	Emission
3G, TV	37	118-136	-	20	.0003	5A3
3G, TV	37	112-136	-	20	.0003	13A3

Remarks:

3G: The output power is continuously variable from the value listed in this
entry to 25%-30% of the value listed.

TV: Capable of operation within 25 kHz authorized bandwidth.

C-7
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FCC Form 723-A
October 1977

FCC Form #31
March 1976

FEDERAL COMMUNICATIONS COMMISSION
Washington, D. C. 20534

Approved By GAO
8-180227(R0351)

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APPLICATION FOR EQUIPMENT AUTHORIZATION-
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WULFSBERG ELECTRONICS, INC.

(b) Address of Applicant
(number, street,
city, state,
zip code)

11300 W. 89th Street
Overland Park, KS 66214

(c) To the attention of

Cole E. Cunningham

3. Name and address of person to whom authorization is to be sent (if different from item 1)

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4. Name and address of manufacturer of equipment (if different from item 1)

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5. (a) Kind of equipment

Receiver

(b) Power Supply (check one)

☐ AC

☐ Battery

☒ Other (specify) AC/DC

(c) Trade Name(s)

Wulfsberg

(d) Model Number(s) or Type Number

WT-100

6. (a) Is this application for a modification of a previously type approved equipment or for a change in its identification?

YES NO

1 X

(b) If "YES," state the previous identification of the equipment

7. EQUIPMENT SPECIFICATIONS

(a) Frequency range

112.000-135.975 MHz

(b) Rated RF power output (if variable, give range)

5-20 Watts, variable

(c) Power input to final RF amplifier (if applicable)

40 watts

(d) Rated frequency tolerance

+ .0003%

APPLICANT SHOULD NOT USE THIS BLOCK

ACCOUNTING CLASSIFICATION

7. (e) Emission designation 6A3, 6A9		(f) Type number of associated transmitter N/A
		(g) Model number of associated receiver WR-100
8. Operation under FCC Rules Part 87		
9. Total number of EXHIBITS attached to this application: <u>None</u> (Attach List of Exhibits)		
10. Person to be contacted for technical information concerning this application		
(a) Name Ralph J. Crumrine		(j) Mailing address WULFSBERG ELECTRONICS, INC. 11300 W. 89th Street Overland Park, KS 66214
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WULFSBERG ELECTRONICS, INC.

Applicant (Must agree with name as shown in item 1)

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MADE ON THIS FORM ARE
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IMPRISONMENT, U. S. CODE,
TITLE 18, SECTION 1001.

Signed by *Ralph J. Crumrine* Title: **Vice Pres., Engineering**

Date *Nov 3, 1977*

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