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Before the
FEDERAL COMMUNICATIONS Commission
Washington, D.C. 20554

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DEC 29 1992

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

In Re FCC MAIL ROOM)
Amendment of Section 73.202(b))
Table of Allotments,)
FM Broadcast Stations)
(Remington, Virginia))

RM- _____

To: The Chief, Allocations Branch

PETITION FOR RULEMAKING

Mountain Air Broadcasting, GP, by its proponent, pursuant to Section 1.401 of the Commission's Rules, hereby respectfully petitions the Commission to amend the FM table of Allotments, Section 73.202(b) of the Commission's Rules, to add Channel 283A at Remington, Virginia.

In support thereof, the following is respectfully shown:

1. The allotment of Channel 283A to Remington, Virginia would provide that community with its first local broadcast service. Remington, Virginia is located approximately twelve (12) miles east of Culpepper, Virginia with a current growing population of 420.

2. Submitted herewith is a technical statement prepared by the firm of DuTreil, Lundin & Rackley, Inc. Attached as Figure 1 thereto is an FM separation study demonstrating that the chosen reference location for the proposed allotment would be fully spaced to all known facilities, applications and proposed rulemakings. As stated at page 1-2 of the Technical Statement, the proposed facility will meet the city coverage requirements of Section 73.315 of the Commission's Rules.

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3. Mountain Air Broadcasting, GP states its present intention to apply for the channel requested therein if allotted and, if authorized, to build a station promptly.

4. For the foregoing reasons, Mountain Air Broadcasting, GP respectfully requests that the Commission issue a Notice of Proposed Rulemaking to amend the FM table of allotments as follows:

COMMUNITY	PRESENT	PROPOSED
Remington, Virginia	_____	283A

Respectfully submitted,



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Proponent for Mountain Air Broadcasting, GP

TECHNICAL STATEMENT
IN SUPPORT OF A
PETITION FOR RULE MAKING
TO AMEND THE FM TABLE OF ALLOTMENTS
MOUNTAIN AIR BROADCASTING, G.P.
REMINGTON, VIRGINIA

This technical statement and associated exhibit have been prepared on behalf of Mountain Air Broadcasting, G.P. to provide technical information in support of a Petition for Rule Making to amend 47 CFR 73.202(b) by the allotment of channel 283A (104.5 MHz) to Remington, Virginia.

Proposed Change in the Table of Allotments

It is requested that 47 CFR 73.202(b) be amended by the allotment of channel 283A to Remington, Virginia. Remington is an incorporated community with a 1990 U.S. Census population of 460 persons, presently has no local AM, FM or TV service. Therefore, the proposal would bring a first local broadcast service to Remington. The proposed changes are as follows:

<u>City</u>	<u>Present</u>	<u>Proposed</u>
Remington, Virginia	--	283A

The proposed channel 283A reference point is located beyond the Mexican or Canadian border areas. Therefore, coordination with these countries is not necessary.

Compliance With FCC Rules

The attached Figure 1 is a tabulation of required separations pertinent to use of channel 283A at Remington.

The Remington reference coordinates contained in the Geographic Names Information System (Latitude 38° 32' 01" North, Longitude 77° 48' 31" West) have been used for distance calculations. As shown, the reference coordinates comply with the Commission's minimum distance separation requirements contained in 47 CFR 73.207 with respect to all existing, authorized and proposed stations and allotments.

Based on maximum Class A facilities of an effective radiated power of 6 kW and an antenna height above average terrain of 100 meters, the distance to the 70 dBu (3.16 mV/m) city grade contour is approximately 16.0 kilometers (10 miles). The Remington reference site is located within the Remington city limits and the most distant point of the city from this site is located at a distance of approximately 2.0 kilometers (1.2 mile). Therefore, the proposal would appear to comply with the Commission's city coverage requirements contained in 47 CFR 73.315 as the 70 dBu contour, based on maximum Class A operation from the reference site, would extend approximately 14.0 kilometers (8.7 miles) beyond the Remington reference point.

Conclusion

Channel 283A can be allotted to Remington, Virginia in apparent compliance with all applicable Commission Rules with no site restriction. The proposal will result in a first local broadcast service to Remington

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Remington, Virginia

(population 460 persons). Therefore, it is requested that channel 283A be allotted to Remington, Virginia.

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December 18, 1992

