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November 9, 1993

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Mr. William F. Caton
Acting Secretary
Federal Communications Commission
Washington, D.C. 20554

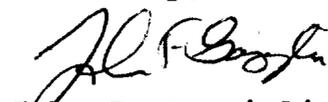
Re: Amendment of Section 73.202(b),
FM Table of Allotments
(Clinton, Kentucky)

Dear Mr. Caton:

Transmitted herewith on behalf of Thunderbolt Broadcasting Company, Inc. is an original and four copies of a petition seeking the institution of a rule making proceeding to allot FM Channel 271C3 to Clinton, Kentucky. This petition is respectfully directed to the Chief, Allocations Branch.

Should any questions arise concerning this matter, please contact this office directly.

Sincerely,


John F. Garziglia

Enclosures

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FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

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

In the Matter of)
Amendment of Section 73.202(b),)
Table of Allotments,) RM- _____
FM Broadcast Stations.)
(Clinton, Kentucky))

To: Chief, Allocations Branch

PETITION FOR RULE MAKING

Thunderbolt Broadcasting Company, Inc., by its attorneys, pursuant to Section 1.401 of the Commission's rules, hereby seeks the institution of a rule making proceeding to amend Section 73.202(b) of the Commission's rules, the FM Table of Allotments, to allot Channel 271C3 to Clinton, Kentucky, as that community's first local transmission service. It is proposed that the FM Table of Allotments be modified as follows:

<u>Community</u>	<u>Present</u>	<u>Proposed</u>
Clinton, Kentucky	---	271C3 ^{1/}

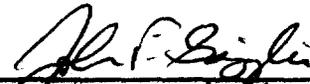
Attached to this petition is the engineering statement of Lohnes and Culver demonstrating that this allotment may be made in accord with all applicable spacings and in compliance with all Commission rules. Clinton has a 1990 U.S. Census population of 1,547 persons.

^{1/} Channel 271C3 may be allotted at reference coordinates of 36° 45' 00" North Latitude, 88° 54' 00" West Longitude, a site restriction approximately 12.2 kilometers northeast of Clinton.

Thunderbolt Broadcasting Company, Inc. has a present intention to apply for the channel when allotted, and when authorized, to build a station promptly.

Respectfully submitted,

**THUNDERBOLT BROADCASTING
COMPANY, INC.**

By: 

John P. Garziglia
Its Attorney

Pepper & Corazzini
1776 K Street, N.W.
Suite 200
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November 9, 1993

**EXHIBIT E
ENGINEERING STATEMENT
IN SUPPORT OF A PETITION FOR RULE
MAKING TO ALLOT CHANNEL 271C3 TO
CLINTON, KENTUCKY**

INTRODUCTION

This engineering statement was prepared on behalf of the Thunderbolt Broadcasting Company, Inc. (the "Petitioner"). It supplies technical information in support of a petition for rule making to amend §73.202(b) of the Commission's Rules by allotting Channel 271C3 to Clinton, Kentucky, as that community's first local FM service.

ALLOCATION STUDY

Channel 271C3 is available for allotment to Clinton, Kentucky as a result of the Commission action in MM Docket No. 88-613 that ordered the deletion of Channel 272A at Benton, Kentucky. Channel 271C3 can be allotted to Clinton in full compliance with the Commission's minimum distance separation requirements with a site restriction of approximately 12.2 kilometers (7.6 miles) northeast of the city.

The geographic coordinates of the proposed reference location are North 36° 45' 00" and West 88° 54' 00". A channel allocation study from those coordinates is attached to this statement as Figure 1.

The required minimum field strength of 3.16 mV/m (70 dBu) can be provided over the entire community of Clinton from the proposed reference location. The average distance to the 3.16 mV/m contour for a Class C3 station operating at maximum facilities is 23 kilometers. Since the reference location is approximately 12.2 kilometers from Clinton, the proposed allotment is consistent with the transmitter location requirement set forth in §73.315(a) of the Commission' Rules.

Respectfully submitted,

LOHNES AND CULVER

A handwritten signature in black ink, appearing to read "D. Scott Turpie", is written over a horizontal line.

by D. Scott Turpie

October, 1993

**FIGURE 1
ALLOCATION STUDY
PROPOSED ALLOTMENT OF
CHANNEL 271C3 TO
CLINTON, KENTUCKY**

CHANNEL CLASS	STATION		LOCATION CITY, STATE	SEPARATION IN KILOMETERS	
	CALL	STATUS		ACTUAL (1)	REQUIRED (2)
217C1	WKMS-FM	Lic.	Murray, KY	74.09	24
218	No stations within required separation plus 50 km				
268A	WTWL	Lic.	McKinnon, TN	91.47	24
268B	WCIL-FM	Lic.	Carbondale, IL	112.75	71
269A	WCMT-FM	Lic.	Martin, TN	43.23	42
270C1	WQXQ	Lic.	Central City, KY	166.68	144
270C	KJBR	Lic.	Jonesboro, AR	183.69	176
271B1	New-FM	C.P.	Mount Vernon, IL	184.48	175
272A	KDEX-FM	Lic.	Dexter, MO	90.06	89
272A	WZDQ	Lic.	Humboldt, TN	109.61	89
272A	WEBQ-FM	Lic.	El Dorado, IL	125.22	89
273	No stations within required separation plus 50 km				
274	"	"	"	"	"

REFERENCE COORDINATES: 36° 45' 00" 88° 54' 00"

- (1) Calculated distance separation between stations in accordance with Section 73.208 Of the FCC Rules.
- (2) Required minimum distance separation between stations pursuant to Section 73.207.