

May 16, 2003

Federal Communications Commission
Office of Engineering Technology
Washington, DC 20544

Gentlemen:

Re: FRN 0007888910; QQTM15

Air Services of Cleveland, Inc., is applying for transfer of three equipment grants from Mentor Radio Co. This letter applies specifically to the transfer of FCC ID BULM15 to FCC ID QQTM15. Separate applications for transfer of FCC ID BUL8WKMB to FCC ID QQTM15 and FCC ID BULPA25 to FCC ID QQTPA25 are being made simultaneously.

Air Services has access to all documents, including drawings, pc board designs (computer files), etc., needed to manufacture this model exactly as it has been authorized by the FCC and has been manufactured by the Mentor Radio Company. Air Services has the necessary facilities, including test equipment and trained and experienced personnel.

Because more than 5 years has elapsed since the original grant we are required to resubmit the original technical data and measurements, which accompanies this letter. This data is in a mixture of .tif, .dwg and .jpg formats, the latter being used for photographs and on pages containing graphical data.

The documents submitted herein differ slightly from the original submissions, as described below.

1. The operator's manual (1101429, 1101430, 1101431, MS Word files) is the latest version by Mentor Radio Co. The original submission was a draft. Some changes were made over the approximately 12 years elapsed, to correct errors, for clarifications, improvements in wording, etc., based on user feedback.
2. The schematic (4101424) is the latest version, in .tif format. There were several permissive changes during the 12 years that Mentor Radio Co. made this equipment. These changes did not significantly affect any of the required receive or transmitter measurements—some were simply corrections of errors, some were to add helpful information, etc. One change was to replace the original SL6270 IC microphone audio “leveler” with one of equal performance consisting of op amps, an FET and discrete components. The SL6270 was discontinued by the manufacturer (Plessey).
3. We have supplied new photographs (M15_fronta.jpg, M15_reara.jpg) that reflect these changes.
4. The new nameplate drawing (1101747, AutoCad) reflects the new FCC ID. If you approve this label, we will order nameplates per this drawing.

Sincerely yours,

Air Services of Cleveland Inc.

Mentor Radio Division

Jack Streater, Engineer