

**FEDERAL COMMUNICATIONS COMMISSION**  
**445 12<sup>th</sup> STREET, SW**  
**WASHINGTON, DC 20554**

**MEDIA BUREAU**  
**AUDIO DIVISION**  
**APPLICATION STATUS:** (202) 418-2730  
**HOME PAGE:** [www.fcc.gov/mb/audio/](http://www.fcc.gov/mb/audio/)

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March 25, 2013

Caron Broadcasting, Inc.  
4880 Santa Rosa Road  
Suite 300  
Camarillo, CA 93012

Re: WLQV(AM), Detroit, Michigan  
Caron Broadcasting, Inc.  
Facility Identification Number 42081  
File No. 20130130ALP

**Request for Experimental Authority**

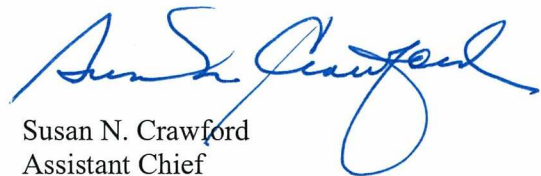
Dear Licensee:

The staff has under consideration your request, received January 30, 2013, for experimental authority pursuant to Section 73.1510 of the Commission's Rules<sup>1</sup> to permit Station WLQV(AM) to operate with modulation dependent carrier level ("MDCL") technology. The request states that Station WLQV(AM) will use the Amplitude Modulation Companding ("AMC") MDCL algorithm with its licensed Harris Corporation transmitter to evaluate the effects of the use of MDCL technology on station performance, audio quality and coverage, as well as the resulting cost savings achieved.

By *Public Notice* on September 13, 2011, the Media Bureau announced that it would routinely grant requests for experimental authority in order to allow AM stations to evaluate MDCL technology.<sup>2</sup>

Accordingly, the requested experimental authority described above IS HEREBY GRANTED. This experimental authority expires on **March 25, 2014**. Any request for extension of this authority should be filed at least 30 days prior to the expiration date.

Sincerely,



Susan N. Crawford  
Assistant Chief  
Audio Division  
Media Bureau

cc: Scott Horner (via email)

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<sup>1</sup> 47 C.F.R. § 73.1510.

<sup>2</sup> See "*Media Bureau to Permit Use of Energy-Saving Transmitter Technology by AM Stations*," Public Notice, 26 FCC Rcd 12910 (MB 2011).