

ACLARA RF SYSTEMS
Formally HEXAGRAM, Inc.
30400 Solon Road .
Solon, OH 44139
440-528-7200

March 16, 2011

Federal Communications Commission
Office of Engineering and Technology

Equipment Approval Services
RE : Application for obtaining a transmitter approval
Attached Application Form 731

FCC ID: LLB09010B

Dear Sir or Madam:

Aclara RF Systems, Formally Hexagram Inc. wishes to obtain approval for a telemetry transceiver with class 2 permissive changes. Its FCC ID is LLB09010B.

The LLB09010B transceiver is used to transmit data from a utility meter to a data collection unit. The LLB09010B Transceiver device is the 2-way communication device, which includes a transmitter and a receiver.

Complete information about LLB09010B device permissive changes are documented in the attached application documentation including schematics, bill of material, and photographs. All other required documents such as block diagram, user manual, operation description, RF exposure are the same as previous submitted. The LLB09010B transmitter was tested for conformance to the technical requirements of 90.201 Subpart I-General Technical Standards. Results of tests are attached to this application.

The LLB09010B was found to comply with all technical requirements of 90.201.

Sincerely,

Xinhua Gan
Senior RF Engineer

440-528-7200

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