

**Thomas N. Cokenias**      *EMC & Radio Approvals*  
*Test & Consulting Services for Commercial, Military, International Compliance*  
*P.O. Box 1086*  
*El Granada, CA 94018*

---

Compliance Certification Services  
561F Monterey Road  
Morgan Hill, CA 95037

11 June 2006

Attention:      Application Examiner  
                    Reviewing Engineer

Applicant: Sensus Metering Systems Inc.

FCC ID: **KCH5002**  
15.249 compliant 902-928 MHz RF transceiver with DSSS receiver

Model Nos.: AR5001, AR5002

Re: Model Differences

To whom it may concern,

Both referenced models contain the same 15.249 transceiver. Model AR5002 includes a direct sequence spread spectrum receiver (subject to Declaration of Conformity) and a transmitter module operating under 101.139(e) of the Rules, which states that certification or verification is not required for portable transmitters operating with peak output power not greater than 250 mW (24 dBm).

Model AR5001 is of identical construction except that the Part 101 section of the radio board is not included.

If you have questions or need further information please contact the undersigned.

Sincerely,



THOMAS N. COKENIAS  
EMC Consultant  
Agent for Sensus Metering Systems Inc.