June 21<sup>st</sup>, 2013

Elite Electronic Engineering Inc 1516 Center Circle Downers Grove, IL 60515 Attn: TCB

REF: FCC Class II Permissive Change for FCC ID GIF2012GW

Original Grant Date: 04/22/2013

Dear Examiner,

This is a request for a Class II permissive change for FCC ID GIF2012GWSE; a member of the ORION SE® family of automated meter-reading equipment. The GIF2012GWSE is a Gateway data collection transceiver in the ORION SE® system.

Changes: An additional operating mode is being added to the existing hardware. The current operating mode receives and transmits messages at a data rate of 25 kbps; the new mode will operate at 3.125 kbps. The hardware will automatically switch between the two data rates. The output power, modulation scheme, number of channels, channel hopping algorithm, and channel center frequency locations will remain the same with the new data rate. No hardware or software changes are being made to these transmitters.

If there are any questions regarding this application, please feel free to contact me.

Thank you,
Andy Davis
Sr. Electronic Engineer
Badger Meter, Inc.
4545 W. Brown Deer Road
Milwaukee, WI 53224
adavis@badgermeter.com
(414) 371-6192