



October 12, 2006

To Whom It May Concern:

Sensonix Inc. would like to apply for a Class II Permissive Change approval relative to FCC ID: TGUDX80. This letter is our application for such according to FCC public notice DA 00-1407 and Part 47 CFR Section 2.1043 in order to offer more powerful antennas and an AC/DC power supply alternative to battery power.

**Description for Class II Change**

- 1) Adding additional antennas. Wide band omni-directional antenna at  $\leq 8.2$  dBi gain, Omni base whip antenna with  $\leq 7.2$  dBi gain and Yagi antennas with  $\leq 10$  dBi gain.
- 2) We are also adding the option for the end user to supply an AC/DC converter if battery power is not desired.

These devices have been tested compliant with Part 15, Subpart C Paragraph 15.247 for Frequency Hopping Spread Spectrum devices.

Sensonix Inc. intends to use these antennas exclusively in their own products and will retain complete control of the use and installation of these antennas.

*Dated* 12 *Day of October* 20 06  
*this* \_\_\_\_\_

*By:*  *Roman Marjamaa*  
Signature *Printed*

*Title:* Electrical Engineer

*On behalf of:* Sensonix Inc.

*Telephone:* 763 519-7012