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May 2, 2014

Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

To whomit may concern:

Sentient Energy, Inc., hereby requests a Permissive Change Class II of the radio equipment certification for the LNG1 certification number, FCC ID: Z2E-LNG1. This product differs from the originally approved product in the following manor:

A new antenna type, Inverted F, is used with the radio module. No other changes are made.

I do attest that the Field strength and/or RF Output readings remained the same or are lower than the originally approved product and that they did not increase therefore qualifying this product for this application type.

Sincerely,

Michael Bauer

President