

**Date:** 4 January, 2012

**To:** Elite Electronic Engineering, Inc.  
1516 Centre Circle  
Downers Grove, Illinois 60515-1082

**From:** Craig Kozokar  
EMC Project Engineer

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**Applicant:** Shure Incorporated

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Dear Ladies and/or Gentlemen:

I herby submit the attached files for “Existing Family” Certification of the Shure Model FP2 wireless audio transmitter. The FP2 is a low cost handheld transmitter that is electrically identical to the previously certified Shure Model PGX2, with the addition of the audio gain pot in place of the gain switch. The FP2 is intended for use in entry-level presentation, installed, and performance markets.

Approved Equipment Parameters:

Model Number: PGX2  
Certification Number: DD4SLX2

Detailed description of differences between the new device (Model FP2) and the previously certified device:

New Equipment Parameters:

- The FP2 will use the same internal circuit board as the previously approved model PGX2.
- The type of construction (plastic housing) will be the same.
- The radio frequency range covered by the product is the same as that for the Model PGX2. Within this range, the frequencies that the user can select will be a subset of those for the PGX2. This is accomplished via software programming at the factory.
- The RF output power will be the same as that of the PGX2 transmitter.
- The radio frequency circuitry will be the same as used in the PGX2 transmitter.
- Functionally, the FP2 will be very similar to the SLX2.

I certify that the exhibitions properly describe the device being submitted under this application.

**Dated this 4<sup>th</sup> day of January, 2012.**

A handwritten signature in dark ink, reading "Craig Kozokar". The signature is written in a cursive style with a large initial 'C'.

**By:** Craig Kozokar  
**Title:** EMC Project Engineer

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