

*Elliott TCB  
41039 Boyce Road  
Fremont, CA, 94538*

To whom it may concern:

The enclosed documents constitute a formal submittal and application for a modular transmitter/digital device Equipment Authorization and IC Reassessment for a Bluetooth transceiver pursuant to the following rules:

Subpart B of Part 15 of FCC Rules (CFR 47) – Requirements for digital devices  
Subpart C of Part 15 of FCC Rules (CFR 47)  
RSS-Gen Issue 3, December 2010, “General Requirements and Information for the Certification of Radiocommunication Equipment”  
RSS-210, Issue 8, December 2010, “Low-power Licence-exempt Radiocommunication Devices (All Frequency Bands): Category I Equipment”

This device is similar to the previously approved and certified model BCM92070MD\_REF12 except as follows:

The BCM2070 chip has been replaced with a BCM20702 chip. BLE mode is enabled in BCM20702 and was not in the BCM2070. This is a pin to pin compatible direct drop-in replacement chip. Xtal Y1 was changed from 26MHz to 20MHz.

These changes were communicated to IC and they agreed that a reassessment based on the similarity and the measured power and bandwidths was acceptable.

Elliott Laboratories, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact Elliott Laboratories for assistance.

Sincerely,



David W. Bare  
Chief Engineer