



MMB Research Inc.

25 Adelaide Street East, Suite 400
Toronto, Ontario, Canada
M5C 3A1
(416) 636-3145

Federal Communication Commission

Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Subject: Class II Permissive Change

Applicant: MMB Research Inc.


FCC ID: XFF-BRD10

A Class II Permissive Change is requested for updating the exhibits in the filing for design updates listed below:

1. Removal of empty footprints for the 3v3 regulator and reset buffer
2. Footprint update of an RF SAW filter on the ZigBee TX chain
3. Footprint update for 3 power decoupling capacitors
4. Removal of a single unused test point
5. Power layout optimizations
6. TVS diode on expansion header

I also certify that the information provided, properly described the device or system for which Class II Permissive Change is required.

Dated This 19th Day of November 2019

By:  Mark Borins

(Signature) (Print Name)

Title: CTO
On behalf of: MMB Research Inc.
Phone No.: 416-636-3145
Fax No.:
Email : mark@mmbnetworks.com
