

Attention: Application Examiner
Re: Cover Letter

Reference: Certification: **Part 15.247, Original Certification**
 Applicant: Rosemount Inc.
 Equipment: 3051 Pressure Transmitter
 Model #: 3051
 FCC #: LW2-3051BLE

Attention: Reviewing Engineering

To whom it may concern,

Dear Sir/Madam:

Enclosed please find an FCC ID: LW2-3051BLE original certification application. This is an IEEE 802.15.1 type radio employing Bluetooth Low Energy Communication Technology seeking approval per CFR 47 Part 15.247.

There are five model variants that comprise the same transmitter and radio circuitry with different sensor configurations:

3051T: inline absolute pressure sensor
3051C: coplanar differential pressure sensor
3051HT: hygienic pressure sensor
3051CF: differential pressure sensor with adapters for flow measurements
3051L: differential pressure sensor with adapters for level measurements

Further details and supporting documents are attached.

Should you have any questions, please feel free to contact the undersigned.

Sincerely,
Randon Beuc
Quality Engineer
Rosemount Inc.
Ph. +01.952.204.4432
randon.beuc@emerson.com