

Date 13 July 2018

Federal Communication Commission
Authorization and Evaluation Division

Subject: Cover Letter for FCC Application FCC ID: 2AP7Q-A84100090

To Whom It May Concern:

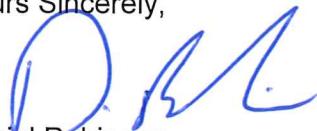
Thermo Fisher Scientific Inc hereby requests approval of the RFID module for FCC CFR 47 Part 15. The Part 15 Requirements have been met and will be discussed below.

The RFID module consists of a transmitter at 13.56MHz and is based on the NXP CLRC663 chipset.

The following applies to this module:

- Module will be installed in the Revos A84100001 Tissue Processor.
- Modules will only be installed by Thermo Fisher Scientific at our factory during production
- The module has an E-field shielded antenna using PCB ground planes.
- It is powered / controlled by USB connected to the host system.
- It has its own power supply regulation from USB power.
- The module has been tested with onboard antenna which is permanently attached. It has no antenna plugs.
- The module has been tested in a stand-alone configuration.
- The module is built into the system and not visible to the user, the system will carry electronic label information which is accessible from the main application screen.
- The module complies with all FCC rules. Instructions for maintaining compliance are provided in documents accompanying the host devices in which the module will be incorporated (User Manual or Service Guide).
- The module complies with applicable SAR and RF exposure requirements.

Yours Sincerely,



Daniel Robinson
Principal Electronics Engineer