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Instruments

November 23, 2015

Re: Modular Approval Request - FCC

FCC ID.: Q9R-0703001820


Product Name: Manifold Receptacle PCBA

To whom it may concern:

Pursuant to the requirements of DA00-1407 for modular approval of Part 15 devices:

1. The modulation inputs are buffered such that modulation input is limited.
2. The module has power input regulation on the power supply input.
3. The module was tested in a standalone configuration for radiated emissions; and in a typical host (Neptune 3) for AC power line conducted emissions as that host contain the AC power supply
4. The module is certified with specific antennas and these antennas are the only antennas used by the integrator and provided to the user of the end device.
5. The module contains a label with the FCC ID clearly displayed. The final device assembly contains a label that notifies the user that the device contains the radio module and references the FCC ID number of the module.
6. Stryker Corporation does not sell this module. Stryker Corporation integrates this module into their own devices and are responsible for labeling of the module and final assemblies and for the compliance of the final assembly with CFR 47, 15.225.
7. The module will be used by Stryker Corporation for final assemblies used only in Mobile rf exposure configurations. This filing contains evidence of compliance with rf exposure rules for mobile configuration.
8. The MR PCBA and the RFID reader do not have any shielding. The final assembly containing the MR PCBA meets all the applicable part 15 requirements. The MR PCBA is intended to operate only within the Neptune 3 Rover and next generation of Neptune product line. Next generation final assemblies will always undergo compliance to all applicable part 15 requirements before product release. Finally within the Instructions for Use (IFU) of the final assembly, we indicate: "DO NOT disassemble, modify, service, or repair any equipment without the authorization of the manufacturer."

Dated this 23 Day of November 20 15

By:  Signature Roberto Pasos Printed

Title: Staff Product Safety Engineer

On behalf of: Stryker Instruments, Inc.

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