

January 18, 2017

Attention: Application Examiner

RE: FCC Class II Permissive change

Applicant: Orthofix Inc.

FCC ID: 2AHVN-OFIX-5000-001

To Whom It May Concern:

This application is for a Class II Permissive Change to allow the Bluetooth Low Energy (BLE) radio to be active during charging mode. In the original filing, the BLE radio was only active during treatment mode (battery mode). The device firmware is changing to allow the BLE radio to be active during both charging mode and treatment mode. The device is not a wireless power transfer device.

The following models will be added to the existing family: 1114RCR, 1114RCL, 5404R, 5404L, 5314R, and 5314L. These models share the same control module, PCA, radio circuitry, and antenna as the models listed in the original filing. The only difference is the size/shape of the treatment transducers/garments and the location the devices are worn on the body.

Further details and supporting documents are attached.

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

Sincerely,

Bobby Harris,

Staff Engineer, Embedded Engineering

Orthofix, Inc.