

Date: April 17th 2014

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

ATTN: OET Department

PER: 47 FCC Class II Permissive Change
FCC ID: XNL-ORTHOSNSR5
Original Grant Date: January 13, 2014

Dear Sir or Madam:

OrthoSensor, Inc. is submitting an application for Class II Permissive Change to the VERASENSE (FCC ID: XNL-ORTHOSNSR5). This addition is the Smith & Nephew VERASENSE Knee SYSTEM. This device would then share the existing FCC number presently granted to Zimmer VERASENSE KNEE SYSTEM. The commission originally certified this product under FCC ID: XNL-ORTHOSNSR5 on January 13, 2014,.

The Smith & Nephew VERASENSE Knee System bears no hardware or electrical modifications.

The changes filed under this application for Smith & Nephew VERASENSE KNEE system are:

- External geometry changes to accommodate the Smith & Nephew Total Knee System – Journey and Legion System. See figure 1 and 2 for device external visual comparison.
- All of the electronics are identical to the devices Zimmer; these were tested and previously approved.
 - PCB
 - PCBA
 - Electrical components are the same.

Please contact me if you have any questions or need further information regarding this application.

Sincerely,



4.17.2014

Juan Fernandez
EVP Operations and Corporate Compliance Officer
OrthoSensor, Inc



VERASENSE™ Zimmer Device



VERASENSE Smith & Nephew Device