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Telecommunication Certification Body UL VS Ltd Offices 18-26 Grove House Lutyens Close Chineham Court Basingstoke Hampshire RG24 8AG United Kingdom

Subject: Labelling for Certification Application FCC ID: WWO-CTCBLE

To whom it may concern

FCC ID: WWO-CTCBLE is new version of our previous product with FCC-ID: WWO-CTCDFR, an FDA cleared fertility monitoring device. The WWO-CTCDFR product consists of a small bodyworn electronic sensor, which communicates wirelessly (via RFID) to a handheld reader. The sensor is designed to be worn, using a replaceable adhesive, for many months (6 months being common). The FCCID is printed on the handheld reader, with no markings on the sensor.

The next generation of the product, WWO-CTCBLE, is a similar sensor that communicates directly to the user's smartphone via Bluetooth Low Energy. This means there is no handheld reader device to print the FCCID on. The sensor is rather small (a disc about 28mm diameter by 9mm thick), and entirely coated in a skin-safe elastic polymer. This polymer is very difficult to print on, though in theory we could emboss/deboss the FCCID into the polymer. However, this would result in a buildup of dead skin and other dross over the use period of ~6 months, which could lead to skin irritation or infection, and potentially the embossing itself could be irritating to the skin if embossed to any great degree.

We therefore propose to include the FCCID and labelling requirements in the manual for the sensor, rather than the sensor itself. I understand that this is possible provided that approval is given to do so, according to section 2.2 of:

https://apps.fcc.gov/kdb/GetAttachment.html?id=gSc9BH6v7Z%2FdopMkplqCZQ%3D%3D

Yours faithfully

Dr. Shamus Husheer