



12/16/2022

Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

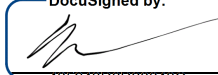
To Whom It May Concern:

Babson Diagnostics, Inc. hereby requests a Permissive Change Class II of the radio equipment certification for the Art Sample Preparation Device certification number, FCC ID: 2A83TWFASPD. This product differs from the originally approved product in the following manor:

- (a) Associated digital circuitry. – There are no changes to this section.
- (b) Functional capabilities. – The Wi-Fi module being used will be updated with a change to portable application – the allowance of usage closer than 20cm from the body. The PCII is for a host-specific portable RF exposure assessment. There are no other modifications, physical or otherwise to the Wi-Fi module.
- (c) Antenna Characteristics. – The antenna being used is the Linx Technologies ANT-2.4-WRT-ccc 2.4 GHz Wi-Fi External Panel-Mount Antenna. It is different than that which are approved for the Wi-Fi module; testing will be conducted to authorize usage of the new antenna - Linx Technologies ANT-2.4-WRT-ccc 2.4. The antenna datasheet is attached.
- (d) Cosmetic differences – There are no changes to this section.

I do attest that the Field strength and/or RF Output readings remained the same or are lower than the originally approved product and that they did not increase therefore qualifying this product for this application type.

Sincerely,

DocuSigned by:

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Eric Olson
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