



December 12, 2017

**Subject: Application for Class II Permissive Change, FCC ID: HDCBSAP304X, IC ID: 2250A-BSAP304X**

Dear Application Examiner,

The purpose of this filing is to apply for a Class II permissive change to the ADTRAN Indoor Access Point, Model BSAP-3045. The change is required to add a high gain patch antenna to the list of approved antennas:

- 1) Ventev, P/N: M6012013O3D36820 (2.4/5 GHz 12/13 dBi Directional Patch Antenna)

Although the device supports Bluetooth LE technology, the Bluetooth hardware and antenna are internal and disabled. Therefore, this technology was not addressed in this testing or RF exposure calculations.

The maximum output power is limited to compliant levels and not configurable by the end-user. There is a professional installation attestation letter attached to this filing.

Your efforts in reviewing this application are greatly appreciated. Please contact me if there are questions or additional information needed concerning this request.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jeremy Pickens'. The signature is fluid and cursive.

Jeremy Pickens, Senior EMC Engineer —SGS North America—  
Signing for: ADTRAN, Inc.

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