

American Certification Body 6731 Whittier Avenue Suite C110 McLean, VA 22101 USA

Date: 7/10/2020

Ref: Application for Original Equipment Authorization for FCC ID:

B94TNQ248HP2PD.

Dear Examiner,

This is to request FCC Authorization for original equipment under FCC ID: B94TNQ248HP2PD.

The equipment in this application is HP model TPN-Q248 PC. The equipment is provided with a detachable keyboard for use in notebook or tablet mode as described within this filing.

The equipment will also include two previously authorized transmitter modules as described below.

FCC ID: PD9AX201D2, originally granted 11/20/2018. This is a WLAN 802.11a/b/g/n/ac/ax module that is authorized for portable/mobile conditions.

FCC ID: ZMOL850GL, granted 03/10/2017. This is a PCS licensed transmitter LTE module authorized as single modular approval to Fibocomm Wireless

Antenna specifications for these modules are included within this filing.

It is also our intention to apply the PAG re-use process for granting approvals. The full PAG review was previously performed under KDB 498903. We believe this application meets the conditions for PAG re-use as it is a special rf exposure compliance condition. The exact same WWAN authorized modules are re-used in this PC with the exact same algorithm and validation methods for time averaging SAR as approved in KDB 498903.

Sincerely,

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Steven C. Hackett

Sr Regulatory Engineer, Intel Corporation acting as agent on behalf of HP Inc. 3390 East Harmony Road, Fort Collins, CO