



Date: August 7, 2018

**Federal Communications Commission
Authorization and Evaluation Division**

7435 Oakland Mills Rd
Columbia MD 21046-1609

Subject: Ad Hoc Mode Function Declaration

FCC ID: LDKNVTX11697

To Whom it may concern,

We, Cisco Systems Inc declare that the device (**FCC ID: LDKNVTX11697**)

1. is acting as slave with Ad Hoc Mode (limited to operate on US/Canada frequencies only) supported within following frequency bands:
 - a. 802.11bgn: 2400~2483.5MHz
 - b. 5G Band 1: 5150~5250MHz
 - c. 5G Band 4: 5725~5825MHz
2. does not have Ad Hoc Mode function on channels within the frequency bands:
 - a. Band 2: 5250~5330MHz
 - b. Band 3: 5470~5725MHz
3. is acting as client without radar detection capability.
4. does not transmit at all on frequencies within the band 5600~5650 MHz in US/Canada
5. is not able to operate on non-US/Canada frequencies, country code selection will be disabled for this device.
6. In non-associated mode, that software and associated drivers will not initiate any transmission on DFS frequencies. This includes transmissions for beacon ad-hoc peer-to-peer modes. (KDB905462 D03)

Sincerely,

Applicant : Cisco Systems Inc
Address : 125 West Tasman Drive San Jose California 95134-1706 United States

Signature : 

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