

Date: February 1, 2013

Subject: Ad Hoc Mode Function Declaration

FCC ID: KA2WA162A1 IC: 4216A-WA162A1

To Whom it may concern,

We, D Link Corporation, declare that the device (FCC ID: KA2WA162A1 /IC: 4216A-WA162A1)

- 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 (2412~2462MHz; 2422~2452MHz)
  - b. 5G Band 1: 5180~5240MHz; 5190~5230MHz
  - c. 5G Band 4: 5745~5825MHz; 5755~5795MHz
- 2. does not have Ad Hoc Mode function on channels within the frequency bands:
  - a. Band 2: 5260 5320MHz ; 5270 5310MHz
  - b. Band 3: 5500 5700MHz ; 5510 5670MHz
- 3. is acting as client without DFS 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. (KDB848637)

Please contact the one signed below or the authorized agent for this filing. Thank you.

Regards,

Applicant

: D-Link Corporation

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Signature

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