Arlo Technologies, Inc.

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Expedited Review Letter

Date: 2019-07-22

To: Federal Communications Commission Equipment Authorization Division

Subject: Expedited Review Approval

FCC ID: 2APLE18300394

We, the undersigned, **Arlo Technologies**, **Inc.**, declare that the <u>VMB5000</u> is identical to the same performance and function as previously certified DFS tested and approved <u>VMB5000</u>, FCC ID:

2APLE18300398. The differences are as the table below:

FCC ID of previously granted device	FCC ID of new application
FCC ID: 2APLE18300398	FCC ID: 2APLE18300394
Technology:	
MU-MIMO	Same as the previous
802.11 a/b/g/n/ac	
RF chipset:IPQ4019	
Bandwidth information and differences:	
HT20,HT40, VHT20, VHT40,VHT80	Same as the previous
Differences in DFS functioning, circuitry, software:	
RF chipset IPQ4019	Same RF Chipset.
Wi-Fi Chipset driver version 1.12.1.6_32471	Same Chipset driver version.
	Same DFS functioning
	Same DFS circuitry with different PCB layout
Differences between the products:	
Modulation: OFDM,OFDMA, and DSSSS	Modulation: Same as the previous
Antenna Type: external dipole antenna	Antenna Type: Same as the previous
Antenna directional gain: 5.25 GHz- 5.35 GHz, 2 dBi	Antenna directional gain: Same as the previous
5.47 GHz- 5.720 GHz, 3.2 dBi	
Name of test labs for the grants:	
Test Lab: Bureau Veritas CPS (H.K.) Ltd., Taoyuan Branch	Bureau Veritas CPS (H.K.) Ltd., Taoyuan Branch

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