## Arlo Technologies Inc

2200 Faraday Avenue, Suite 150, Carlsbad, CA 92008, USA

Date: 8/17/2020

Equipment Autorisation Division Federal Communications Commission 7435 Oakland Mills Road Columbia, MD 21046

Ref: Class II Permissive Change for FCC ID: 2APLE18300409 Original approval date: May. 18, 2020 Applicant: Arlo Technologies Inc Dear Examiner,

This is to request a Class II permissive change for FCC ID: 2APLE18300409, originally granted on 5/18/2020

The major change filed under this application is:

- Adding new model VMC2032:
  - The difference between VMC2032 and VMC2030 is following
  - 1) The housing size of VMC2032 is different from VMC2030.
  - 2) Change C3937 from 1.3pF to 0.8 nH for antenna matching.
  - 3) Remove C3939 component for antenna matching.
  - 4) Add 1.2pF to C112 for antenna matching.
  - 5) Change C3938 from 1.2pF to 0ohm for antenna matching.
  - 6) Remove C3940 component for antenna matching.
  - 7) Change R183 component size from 0603 to 1206
  - 8) ANTO and ANT1 have different matching circuit as above, so the same model name of the antennas have different antenna gain.

The antenna gain is changed as below:

Antenna	Antonno Tuno	Antenna Model	Gain (dBi)
number	Antenna Type	Antenna Model	2.4 GHz
ANT0	Monopole	902P00239S0	1.7dBi
ANT1	Monopole	902P00239S0	2.0dBi

• Change Battery Cell from 1S2P to 1S4P, it is only for new model VMC2032.

Equipment	Brand	Model Name
Rechargeable Li-ion Battery	CELXPERT ENERGY CORP	A-11

Except above change, there are no change to technical construction that is included circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction.

Except for the changes mentioned above, no other modification is performed.

Sincerely yours,

Company Name: Arlo Technologies Inc Mike Campi / R&D, Regulatory Compliance Engineer Tel: 408-890-3015 Fax: 408-907-8167Email: mcampi@arlo.com