

Federal Communication Commission

Equipment Authorization Division, Application Processing Branch
7435 Oakland Mills Road
Columbia, MD 21048

Certification and Engineering Bureau

Innovation, Science and Economic Development Canada
Spectrum Engineering Branch
3701 Carling Avenue, Building 94
Ottawa, Ontario K2H 8S2

Class 2 Permissive Change (C2PC) Request Letter

FCC ID: **T7V1780**, granted on 04/22/20

IC: **216Q-1780**, HVIN: **ENW89854C1KF, ENW89854C2KF**, granted on 02/17/2022

TO WHOM IT MAY CONCERN

Pursuant to CFR § 2.1043 and RSP-100 (Issue 12), section 10.2 we, Panasonic Industrial Devices Europe GmbH hereby requests a Class 2 Permissive Change.

Reason: New

- FVIN: **NCS SDK V1.x libnrf-802154** for IEEE 802.15.4 technology with new external antenna with +1.4 dBi antenna gain and
- FVIN: **nRF Connect SDK** form Nordic Semiconductor with same RF characteristics like S113 and S140 form Nordic Semiconductor

Modifications:

- Please see above

The following new exhibits will be uploaded:

- Test Report and Test Setup Photos
- User Manual

If you have any questions, please feel free to contact us at the address shown below.

Sincerely,



Marcus Nottorf
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December 08, 2022