



Spectrum Management Authority
Application for Type Approval of Radiocommunication Equipment

Date of Application: ...21 December 2018.....

Part 1. Applicant Information

Name of Applicant ... NuZeal Corporation.....

Address:1995 Ellen Avenue
San Jose, California 95125, USA.....

On behalf of (if applicant is an authorized institution): Intel Corporation SAS

Telephone no: +1 408 718-1052.....

Facsimile no: ...+1 408 852-1550.....

E-mail address: ..col.smith@nuzeal.com.....

Name of Grantee:... Intel Corporation SAS

Address:425 Rue de Goa, Le Cargo B6
06600 Antibes Cedex - FRANCE

Part 2 Radio communication Equipment Information

3.1 Model No.:AX201D2WL..... 3.4 CountryFrance.....

3.2 Brand Name: ...Intel..... 3.5 Equipment:. Intel® Wi-Fi 6 AX201.

3.3 Manufacturer: ...Intel Corporation SAS.. 3.6

Device Operating Details:

Items	Frequency Range (MHz)	Output (Watts)	Frequency Tolerance	Emission Designator
	2400-2483.5 MHz (Wi-Fi)	0.955		
	5150-5250 MHz	0.145		
	5250-5350 MHz	0.145		
	5470-5725 MHz	0.149		
	5725-5850 MHz	0.139		
	2402-2480 MHz (BT)	0.01		

3.9 Functional Description of Device

The Intel® Wi-Fi 6 AX201 adapter provides Bluetooth 5 and 2x2 802.11ax Wi-Fi

Part 3. Attached Documents and Equipment


- ☒ Technical Specifications of Equipment
- ☒ A copy of the test report (EMC, RF Safety etc) of the technical characteristics of the radio communication equipment, issued by a recognized test or certification body.
- Name of test or certification institution....
- ...Intel Mobile Communications France S.A.S – WRF Lab.....
- Country ...France.....
- ☐ A copy of accreditation certificate of test or certification body
- ☒ User Manual (may be optional if test procedure outlines the operations of the equipment)
- ☒ Letter of Authorization (if applicant is an Authorized institution).
- ☐ A physical sample of the equipment requiring type approval
- ☐ Others (please state)
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- ☒ Processing fee of US\$350.00 per model for type approval certification

I hereby certify that all information provided above and the document attached hereto are true and correct, and I shall comply with the policies and procedures on Type Approval Certification of Radio equipment and any regulation or order relevant to radio communication equipment in Jamaica.

Name (in block capitals)...COL SMITH.....

Applicant/ Authorized person

Signature

.....

Position

... Global Compliance Manager

Date

.....21.../...December/...2018.....

All information presented to the SMA will be treated as confidential.

Additional Device Operating Details

<i>Items</i>	<i><u>Frequency Range (MHz)</u></i>	<i><u>Output (Watts)</u></i>	<i><u>Frequency Tolerance</u></i>	<i><u>Emission Designator</u></i>