TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

UL International (UK) Ltd Unit 1-3 Horizon Business Park Wade Road Basingstoke, RG24 8AH United Kingdom

Date of Grant: 05/12/2023

Application Dated: 05/12/2023

VEGA Grieshaber KG Am Hohenstein 113 Schiltach, D-77761 Germany

Attention: Patrick Friedmann, Product Compliance & QM

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: O6QPS40W

Name of Grantee: VEGA Grieshaber KG Equipment Class: Digital Transmission System

Notes: VEGAPULS 42 radar sensor for continuous level

measurement

Frequency Output Frequency Emission

Grant Notes

FCC Rule Parts

Range (MHZ)

Watts

Tolerance

Designator

2402.0 - 2480.0

0.00269

Power is conducted. For satisfying FCC rule part 2.1091, RF exposure compliance; this device must be used at a distance of at least 20 cm from all persons. The antenna(s) used for this transmitter must not be collocated or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures. The Grantee shall provide End-users operating instructions for satisfying RF exposure compliance.

CC: This device is certified pursuant to two different Part 15 rules sections.

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FCC IDENTIFIER: O6QPS40W

Name of Grantee: VEGA Grieshaber KG **Equipment Class: Level Probing Radar**

VEGAPULS 42 radar sensor for continuous level Notes:

measurement

Frequency Output Frequency **Emission Grant Notes FCC Rule Parts** Range (MHZ) **Watts Tolerance Designator**

CC 15.209 75000.0 - 85000.0

The marketing of this equipment to residential customers is prohibited. This device must be professionally installed. This device is approved when installed in a fully enclosed metal or concrete vessel.

CC: This device is certified pursuant to two different Part 15 rules sections.