FlyabilitySA

ADD: EPFL INNOVATION PARK BLDG C Lausanne CH-1014Switzerland

TEL: +41 21 311 55 00

E-mail:adrien.briod@flyability.com

Date: 2023-07-10

## FEDERAL COMMUNICATIONSCOMMISSIONS

Authorization and EvaluationDivision

7435 Oakland MillsRoad

Columbia, MD21046

Subject: FCC Class II Permission change for FCC ID: 2AL7M-MAGICMAPPER Original Grant Date: 2022-06-13

DearSir/Madam,

This is to request a Class II permission change to our ELIOS 3 UAV WITHLIDAR, Model 107000 (FCC ID: 2AL7M-MAGICMAPPER), the working principle, functional structure, working voltage, body material, and internal PCB board of the product are the same. The device is identical to the previously certified except for the changes as below for details:

## 1) Renewal antenna

Detailed differences between these two antennas are as below

	Antenna Gain	Antenna Type	AntennaConnector
Original antenna	3.5dBi	Monopole	permanently
			attached to the unit
Renewal antenna	2.83dBi	Dipole	permanently
			attached to the unit
Original antenna		Renewal antenna	

This authorization is valid until further written notice from theapplicant.

Please contact me if you have any questions or need future information regardingthis application.

SincerelyYours,

Signature: DocuSigned by:

Union Brod

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Printed Name: AdrienBriod

Title: CTO