

Title (en)

DEVICE FOR POSITIONING AND CONTROLLING A ROTARY-WING DRONE IN AN OUTDOOR ENVIRONMENT, ASSOCIATED SYSTEM AND METHOD

Title (de)

VORRICHTUNG ZUR POSITIONIERUNG UND STEUERUNG EINER DREHFLÜGELDROHNE IN EINER AUSSENUMGEBUNG, ZUGEHÖRIGES SYSTEM UND VERFAHREN

Title (fr)

DISPOSITIF DE POSITIONNEMENT ET DE CONTROLE DE DRONE A VOILURE TOURNANTE DANS UN ENVIRONNEMENT EXTERIEUR, SYSTEME ET PROCEDE ASSOCIES

Publication

**EP 3497479 A1 20190619 (FR)**

Application

**EP 17765232 A 20170810**

Priority

- FR 1657731 A 20160811
- FR 2017052217 W 20170810

Abstract (en)

[origin: WO2018029431A1] The invention relates to a device (2) for positioning and controlling a rotary-wing drone (1), in an outdoor environment, comprising a communication module (20) configured for communicating with the rotary-wing drone (1) and a display module (22), said rotary-wing drone (1) comprising a communication module (10) configured for communicating with the positioning device (2), and a geolocation module (15), the positioning and control device (2) being characterised in that it comprises a mapping module (25).

IPC 8 full level

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CPC (source: EP US)

**G01C 21/3852** (2020.08 - EP US); **G01S 19/15** (2013.01 - EP); **G01S 19/17** (2013.01 - EP)

Citation (search report)

See references of WO 2018029431A1

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Designated extension state (EPC)

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