

Title (en)

CARRIER BLOCK FOR A MOTOR OF A ROTARY-WING DRONE

Title (de)

TRÄGERBLOCK FÜR EINEN MOTOR EINER DREHFLÜGLERDROHNE

Title (fr)

BLOC-SUPPORT POUR UN MOTEUR DE DRONE A VOILURE TOURNANTE

Publication

**EP 2498887 B1 20140219 (FR)**

Application

**EP 10785144 A 20101020**

Priority

- FR 0958013 A 20091113
- FR 2010052230 W 20101020

Abstract (en)

[origin: WO2011058257A1] The carrier block (130) of each engine of the drone comprises: a carrier part (131) to which there are fixed an electric motor (120) for driving a propulsion unit (100) of the drone and at least one component (111) of the propulsion unit intended to be coupled to the motor; a stand (132) for supporting the drone on the ground; and a linking element (133) extending between the carrier part and the support stand. The support stand and the linking element together have a release space (134) for the electric motor while this motor is being positioned for fixing to the carrier part.

IPC 8 full level

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CPC (source: EP US)

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