

Title (en)
DRONE

Title (de)
DROHNE

Title (fr)
DRONE

Publication
EP 4061710 A1 20220928 (FR)

Application
EP 20804577 A 20201117

Priority
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Abstract (en)
[origin: WO2021099334A1] A drone comprising a front section, a wing structure supported by a rotor located behind the front section, and a propeller at the rear, the wing structure comprising two wings rotating with the rotor, the wing structure being able to move between a flight configuration, in which the rotor is immobile relative to the front section and the propulsion provided by the propeller, and a flight configuration with the wing structure rotating, in which the rotor is rotated relative to the front section, the rotor being connected to the front section with a possibility of orienting its axis of rotation relative thereto in order to be able to direct the drone in the rotary wing structure configuration by acting on said orientation.

IPC 8 full level
B64C 39/02 (2006.01); **B64C 27/24** (2006.01); **B64C 39/12** (2006.01); **B64F 1/04** (2006.01)

CPC (source: EP US)
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Designated extension state (EPC)
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