

Title (en)

ASSEMBLY FOR SUPPORTING AN ACCESSORY GEARBOX OF AN AIRCRAFT TURBINE ENGINE

Title (de)

ANORDNUNG ZUR UNTERSTÜTZUNG EINES HILFSGETRIEBE EINES FLUGZEUGTURBINENTRIEBWERKS

Title (fr)

ENSEMBLE DE SUPPORTAGE D'UNE BOITE D'ACCESSOIRES D'UNE TURBOMACHINE D'AERONEF

Publication

**EP 4348020 A1 20240410 (FR)**

Application

**EP 22732287 A 20220520**

Priority

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- FR 2022050965 W 20220520

Abstract (en)

[origin: WO2022248795A1] Disclosed is an assembly for supporting a main accessory gearbox (82) of an aircraft turbine engine (10), said accessory gearbox (82) comprising gears and supporting at least one item of equipment (86) driven by the gears, the support assembly being characterised in that it comprises a structure (50) for connecting and supporting the turbine engine (10) to a pylon (32) of the aircraft, the structure (50) comprising: - an intermediate axial portion (50a) for attachment to the pylon (32), having an upper end that defines a linking interface (P3) with the pylon (32), said intermediate axial portion (50a) bearing suspension rods (62, 64), which are intended to be connected to the turbine engine (10); - a front axial portion (50b) extending forward of said intermediate portion (50a) and comprising at least one suspension member (66), which is intended to be connected to the turbine engine (10); and - a rear axial portion (50c) extending rearwards of said intermediate portion (50a) and supporting the main accessory gearbox (82).

IPC 8 full level

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CPC (source: EP)

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