

Title (en)

AIRCRAFT PROPULSION ARCHITECTURE INTEGRATING AN ENERGY RECOVERY SYSTEM

Title (de)

FLUGZEUGANTRIEBSARCHITEKTUR MIT INTEGRATION EINES ENERGIERÜCKGEWINNUNGSSYSTEMS

Title (fr)

ARCHITECTURE DE PROPULSION D'AERONEF INTEGRANT UN SYSTEME DE RECUPERATION D'ENERGIE

Publication

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Application

EP 12753671 A 20120803

Priority

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- EP 2012065221 W 20120803

Abstract (en)

[origin: WO2013017680A1] The object of the invention is a drive system of at least one rotor of an aircraft via electrical energy in addition to or as a replacement of a mechanical system, characterised in that the electrical energy is provided at least in part by at least one device (104) for recovering thermal energy from hot gases of an internal combustion engine (1) of the aircraft.

IPC 8 full level

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CPC (source: EP US)

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B64D 27/026 (2024.01 - US); **Y02T 50/60** (2013.01 - EP US)

Citation (search report)

See references of WO 2013017680A1

Cited by

US10526085B2; US10703471B2; US11174018B2; US11655022B2; US10377479B2; US10787253B2; US11186185B2; US11932125B2

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DOCDB simple family (publication)

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