

Title (en)

ACUTATOR FOR AIRCRAFT TURBINE ENGINE NACELLE WITH NOTABLY ONE-PIECE ANNULAR REAR PART

Title (de)

BETÄTIGER FÜR FLUGZEUGTRIEBWERKSGONDEL MIT INSBESONDERE EINTEILIGEM RINGFÖRMIGEM HECKTEIL

Title (fr)

NACELLE DE TURBOREACTEUR D'AERONEF A PARTIE ARRIERE NOTAMMENT ANNULAIRE MONOBLOC ET ACTIONNEUR

Publication

EP 2782831 A1 20141001 (FR)

Application

EP 12795520 A 20121112

Priority

- FR 1103589 A 20111124
- FR 2012052597 W 20121112

Abstract (en)

[origin: WO2013093256A1] Actuator (29) for an aircraft turbine engine nacelle with a notably one-piece annular rear part, comprising: - an engine assembly comprising a nut which is capable of rotating but not of translational movement, and means for turning this nut, and - a screw assembly (37) comprising a screw (39) capable of translational movement without rotating, in mesh with said nut and a ball joint (43) at one end of this screw (39) intended to be fixed to said element.

IPC 8 full level

B64D 29/06 (2006.01); **B64D 33/04** (2006.01)

CPC (source: EP US)

B64D 29/06 (2013.01 - EP US); **B64D 29/08** (2013.01 - US); **B64D 33/04** (2013.01 - EP US); **F01D 25/243** (2013.01 - US); **F02K 1/763** (2013.01 - EP US); **F05D 2230/80** (2013.01 - EP US); **F16H 2025/2037** (2013.01 - EP US); **F16H 2025/2075** (2013.01 - EP US); **Y02T 50/60** (2013.01 - EP US)

Citation (search report)

See references of WO 2013093256A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

FR 2983173 A1 20130531; **FR 2983173 B1 20140228**; BR 112014012125 A2 20170530; CA 2856210 A1 20130627; CN 103958349 A 20140730; CN 103958349 B 20161207; EP 2782831 A1 20141001; RU 2014124908 A 20151227; US 10047634 B2 20180814; US 2014271163 A1 20140918; WO 2013093256 A1 20130627

DOCDB simple family (application)

FR 1103589 A 20111124; BR 112014012125 A 20121112; CA 2856210 A 20121112; CN 201280057612 A 20121112; EP 12795520 A 20121112; FR 2012052597 W 20121112; RU 2014124908 A 20121112; US 201414287845 A 20140527