

Title (en)

ACTUATOR FOR AIRCRAFT TURBOJET ENGINE NACELLE

Title (de)

AKTUATOR FÜR TURBOSTRAHL-TRIEBWERKSGONDEL EINES FLUGZEUGES

Title (fr)

ACTIONNEUR POUR NACELLE DE TURBORÉACTEUR D'AÉRONEF

Publication

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Application

EP 14711830 A 20140225

Priority

- FR 1351612 A 20130225
- FR 2014050403 W 20140225

Abstract (en)

[origin: WO2014128427A1] The invention relates to an actuator (18) for an aircraft turbojet engine nacelle (10), which actuator is interposed between a fixed forward part (12) of the nacelle (10) and a mobile rear part (16) of the nacelle (10), characterized in that the actuator (18) comprises a main arm (24a) and a secondary actuating arm (24b) which extends axially from a rear portion suited to being connected to the mobile rear part (16) of the nacelle (10) as far as a front portion secured to a main nut (26a) screwed onto an endless screw (20), the secondary actuating arm (24b) being designed to lessen the negative effect of failure of the main arm (24a).

IPC 8 full level

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CPC (source: EP US)

F02K 1/763 (2013.01 - EP US); **F05D 2260/403** (2013.01 - EP US); **F05D 2260/84** (2013.01 - EP US)

Citation (search report)

See references of WO 2014128427A1

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