

Title (en)

Servocontrol and its use in flight control devices of aircraft.

Title (de)

Servosteuerung und ihre Verwendung bei Luftfahrzeugsteuerungen.

Title (fr)

Dispositif de servo-commande et son application aux appareils de commande de vol des aéronefs.

Publication

EP 0033669 A1 19810812 (FR)

Application

EP 81400012 A 19810107

Priority

FR 8001591 A 19800125

Abstract (en)

[origin: US4413547A] The device comprises a directional valve body which is movable with respect to guide means, and a spool which is slidably mounted in the body and connected to a control lever. The latter is pivotally mounted on a pin which is fixed relative to the body. This pin is carried by a support which is mounted on the body and means are provided for adjusting the position of the support relative to the body.

Abstract (fr)

Le levier de commande (17) du dispositif, relié au tiroir de distribution (3), est articulé sur un axe (13) fixe par rapport au corps de distributeur (1). Cet axe (13) est porté par un support (12) qui est fixé sur le corps (1) avec interposition d'une cale (16). Le simple choix de l'épaisseur de la cale (16) définit de façon fiable la position neutre du tiroir (3).

IPC 1-7

F15B 9/12; **F15B 13/10**; **F15B 20/00**

IPC 8 full level

F15B 9/12 (2006.01); **F15B 13/10** (2006.01); **F15B 20/00** (2006.01)

CPC (source: EP US)

F15B 9/12 (2013.01 - EP US); **F15B 13/10** (2013.01 - EP US); **F15B 20/00** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (application)

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