

Title (en)

Device controlling and reducing the speed of impact of an electromechanical actuator

Title (de)

Vorrichtung zur Steuerung und Reduzierung der Aufprallgeschwindigkeit eines elektromechanischen Antriebs

Title (fr)

Dispositif pour contrôler et réduire la vitesse d'impact d'un actionneur électromécanique

Publication

**EP 1122748 B1 20100505 (FR)**

Application

**EP 01400272 A 20010202**

Priority

FR 0001321 A 20000202

Abstract (en)

[origin: EP1122748A1] The electromagnetic driver impact reduction mechanism has a rod driving a plane (10) moving in a gap (11) with electro magnets (12,13) on each side. The electromagnets have an elastic stop fixed to them which deadens the movement towards the magnets.

IPC 8 full level

**H01F 7/08** (2006.01)

CPC (source: EP)

**F01L 9/20** (2021.01); **H01F 7/088** (2013.01); **F01L 2009/2151** (2021.01)

Cited by

EP1450010B1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1122748 A1 20010808**; **EP 1122748 B1 20100505**; AT E467217 T1 20100515; DE 60141999 D1 20100617; ES 2343779 T3 20100810; FR 2804540 A1 20010803; FR 2804540 B1 20020920

DOCDB simple family (application)

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