

Title (en)

RETAINING CLIP FOR AN ACTUATOR OF A FURNITURE FLAP

Title (de)

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Title (fr)

FIXATION DE MONTAGE POUR UN ENTRAÎNEMENT DE COMMANDE D'UNE PORTE DE MEUBLE

Publication

**EP 2342409 A1 20110713 (DE)**

Application

**EP 09775627 A 20090907**

Priority

- AT 2009000349 W 20090907
- AT 17262008 A 20081106

Abstract (en)

[origin: WO2010051569A1] The invention relates to an actuator (3), comprising at least one pivotably supported actuating arm (4) for moving a furniture flap, wherein the actuating arm (4) is or can be acted on by a spring device (7), and wherein a retaining clip is proposed for the empty actuating arm (4) on which no furniture flap is mounted yet, wherein the retaining clip prevents accidental opening or deflecting of the empty actuating arm (4) and for this purpose comprises a brake or detent device (14) which can be moved by a shaft (R), wherein a transmission gear is provided by which the pivot speed of the actuating arm (4) can be geared to a higher rotational speed of the shaft (R) at least over a region of the pivot travel of the actuating arm (4) in the open direction.

IPC 8 full level

**E05D 15/40** (2006.01); **E05F 1/10** (2006.01)

CPC (source: AT EP US)

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Citation (search report)

See references of WO 2010051569A1

Cited by

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