

Title (en)

Actuating device for doors or lids

Title (de)

Betätigungsvorrichtung für Türen oder Klappen

Title (fr)

Dispositif de commande pour portes ou couvercles

Publication

EP 1580352 A3 20080123 (DE)

Application

EP 05002736 A 20050210

Priority

DE 102004007083 A 20040213

Abstract (en)

[origin: DE102004007083B3] Actuating device (10) comprises a locking element (30) having an arm pivoting towards a spar (20) in the radial direction. The arm interacts with a shoulder (21) in the locking position. Preferred Features: The arm is located on the side of a support facing the inside of the door. The locking element has two spreading and/or compressible arms (31) which move between a locking and releasing position. Both arms are formed from the sides of a U-shaped loop (40).

IPC 8 full level

E05B 3/00 (2006.01); **E05B 9/08** (2006.01); **E05B 65/12** (2006.01); **E05B 65/20** (2006.01)

CPC (source: EP)

E05B 9/084 (2013.01); **E05B 79/06** (2013.01)

Citation (search report)

- [DA] EP 1026351 A1 20000809 - VALEO SECURITE HABITACLE [FR]
- [A] DE 19940809 A1 20000316 - HONDA MOTOR CO LTD [JP]
- [A] US 5636540 A 19970610 - MYERS GARY L [US]
- [A] EP 0681075 A2 19951108 - VALEO DEUTSCHLAND GMBH & CO [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR LV MK YU

DOCDB simple family (publication)

DE 102004007083 B3 20050901; DE 502005007023 D1 20090520; EP 1580352 A2 20050928; EP 1580352 A3 20080123; EP 1580352 B1 20090408

DOCDB simple family (application)

DE 102004007083 A 20040213; DE 502005007023 T 20050210; EP 05002736 A 20050210