

Title (en)

CONTROL DEVICE, ESPECIALLY FOR LOCKING MOTOR CAR DOORS

Publication

EP 0256401 B1 19890712 (DE)

Application

EP 87111141 A 19870801

Priority

DE 3627893 A 19860816

Abstract (en)

[origin: WO8801334A1] An adjusting device for the door locking installation of motor vehicles prevents by means of a mechanical braking device any over-running of the motor after it is disconnected. By means of this braking device, the adjusting power of the motor is also checked before an adjusting process is initiated to ascertain whether it is strong enough to actuate the driven element. A coupling in the power transmission path is furthermore obtained by means of an axially steerable crank bolt. All these measures improve the working safety and functioning of the adjusting device.

IPC 1-7

E05B 65/12

IPC 8 full level

E05B 47/00 (2006.01); **E05B 81/24** (2014.01)

CPC (source: EP US)

E05B 81/25 (2013.01 - EP US); **Y10T 74/18256** (2015.01 - EP US); **Y10T 74/19637** (2015.01 - EP US)

Cited by

DE4306143A1; DE4306143C3; WO9419569A1; WO2006039879A1

Designated contracting state (EPC)

ES FR GB IT

DOCDB simple family (publication)

EP 0256401 A1 19880224; **EP 0256401 B1 19890712**; BR 8707415 A 19881101; DE 3627893 A1 19880218; DE 3627893 C2 19891123; ES 2011288 B3 19900101; JP H01500915 A 19890330; JP H0819800 B2 19960228; US 4876909 A 19891031; WO 8801334 A1 19880225

DOCDB simple family (application)

EP 87111141 A 19870801; BR 8707415 A 19870801; DE 3627893 A 19860816; EP 8700424 W 19870801; ES 87111141 T 19870801; JP 50533887 A 19870801; US 20835788 A 19880414