

Title (en)

Closing assistance device for doors, bonnets and tailgates of a vehicle

Title (de)

Schliesshilfe für Türen oder Klappen eines Kraftfahrzeuges

Title (fr)

Dispositif de fermeture assisté pour une porte ou un capot de véhicule

Publication

EP 0940531 B1 20030917 (DE)

Application

EP 99104400 A 19990304

Priority

DE 19809708 A 19980306

Abstract (en)

[origin: EP0940531A1] The auxiliary closing system, for a vehicle door or flap and the like, has a drive motor (14) with an eccentric (18). In the case of the locking unit (22) of a lock such as the lock bolt, a carrier plate (12) with a mounting surface (20) is given a linear movement by the eccentric (18).

IPC 1-7

E05B 15/02; E05B 65/20; E05B 65/19

IPC 8 full level

E05B 15/02 (2006.01); **E05B 65/12** (2006.01); **E05B 65/19** (2006.01); **E05B 65/20** (2006.01); **E05B 81/22** (2014.01)

CPC (source: EP)

E05B 81/22 (2013.01); **E05B 15/022** (2013.01)

Cited by

EP1582668A3; CZ296893B6; EP2449193A4; EP1655429A3; EP1408183A1; US7341292B2; US7568745B2

Designated contracting state (EPC)

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