

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 65/19** (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

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

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