

Title (en)

CONTINUOUSLY VARIABLE VEHICLE DOOR STAY

Title (de)

STUFENLOSER FAHRZEUGTÜRFESTSTELLER

Title (fr)

ELEMENT D'ARRET DE PORTE DE VEHICULE SANS A-COUPS

Publication

**EP 1112432 B1 20020612 (DE)**

Application

**EP 99955685 A 19990909**

Priority

- DE 9902905 W 19990909
- DE 19841324 A 19980910

Abstract (en)

[origin: DE19841324A1] A control unit for a continuously variable car door window is described . The braking and fixing device assigned to the spindle nut is formed by a free wheel which can be switched, is double-working and is located concentrically to it. The switching device assigned to the free wheel comprises arranged engagement devices located on the holder housing and which can be spent by opening and closing forces acting on the door against a spring load into its switching position. The spindle nut is accommodated in a brake housing together with the free wheel forming the braking and fixing device located concentrically to it.

IPC 1-7

**E05C 17/20; B60J 5/00**

IPC 8 full level

**E05C 17/22** (2006.01); **B60J 5/00** (2006.01); **B60J 5/10** (2006.01); **E05C 17/20** (2006.01); **E05B 47/00** (2006.01)

CPC (source: EP)

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DOCDB simple family (publication)

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EP 1112432 A1 20010704; EP 1112432 B1 20020612; JP 2002525461 A 20020813; WO 0015934 A1 20000323

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