

Title (en)

Motor vehicle door lock

Title (de)

Kraftfahrzeugtürverschluss

Title (fr)

Serrure de porte pour véhicule automobile

Publication

**EP 1225290 A3 20031210 (DE)**

Application

**EP 02000945 A 20020116**

Priority

US 76735801 A 20010123

Abstract (en)

[origin: EP1225290A2] A click-and-pawl drive (5) uses a driven pulley (DP) (6) to make an extension (13) on a detent pawl (2) release a rotary latch. The DP has a guide curve (15) for the extension moving along it. A near-center spiral readjusting spring (8) engages in a slot for the optional use of a manipulating tool while a far-center end rests against a stop. The click-and-pawl drive has an electric motor (5a) that engages the DP's outer screw thread by means of a worm gear (5b).

IPC 1-7

**E05B 65/12**; **E05B 47/00**

IPC 8 full level

**E05B 65/12** (2006.01)

CPC (source: EP US)

**E05B 81/14** (2013.01 - EP US); **Y10S 292/23** (2013.01 - EP US); **Y10T 292/1047** (2015.04 - EP US); **Y10T 292/1082** (2015.04 - EP US)

Citation (search report)

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DOCDB simple family (application)

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