

Title (en)

Lock, specially for vehicle doors or the like

Title (de)

Schloss, insbesondere für Fahrzeugtüren oder dergleichen

Title (fr)

Serrure, spécialement pour portes de véhicules ou similaires

Publication

EP 0826855 A2 19980304 (DE)

Application

EP 97104496 A 19970317

Priority

DE 19635414 A 19960831

Abstract (en)

The lock (1) has a rotary trap which can be locked and released by a latching pawl (1.9). A coupling part (2.6) movable by a control device applies a releasing force to the latching pawl or not depending on an operator command. The coupling device can be moved into at least three positions by the control device (2). Each handle, i.e. the inner (3) or outer door (4) handle, is connected via connecting elements to a coupling element (1.11) which acts directly on the latching pawl or not depending on the coupling device position.

Abstract (de)

Schloß (1), insbesondere für Kraftfahrzeugtüren oder dergleichen, mit einer von einer Sperrklinke (1.9) arretierbaren und von dieser freigebbaren Drehfalle (1.1), wobei über ein von einer Stelleinrichtung (2) bewegbares Koppelglied (2.6) eine Auslösekraft auf die Sperrklinke (1.9) in Abhängigkeit von Vorgaben einer Bedienperson wirkt oder nicht, wobei erfindungsgemäß vorgesehen ist, daß das Koppelglied (2.6) von der Stelleinrichtung (2) in zumindest drei Positionen bewegbar ist. <IMAGE>

IPC 1-7

E05B 65/32; **E05B 65/36**; **E05B 47/00**

IPC 8 full level

E05B 47/00 (2006.01); **E05B 47/06** (2006.01); **E05B 65/32** (2006.01); **E05B 65/36** (2006.01); **E05B 77/26** (2014.01); **E05B 77/28** (2014.01); **E05B 79/20** (2014.01); **E05B 81/66** (2014.01); **E05B 81/76** (2014.01); **E05B 53/00** (2006.01); **E05B 77/12** (2014.01); **E05B 77/48** (2014.01)

CPC (source: EP US)

E05B 77/26 (2013.01 - EP US); **E05B 77/28** (2013.01 - EP US); **E05B 79/20** (2013.01 - EP US); **E05B 81/66** (2013.01 - EP US); **E05B 81/76** (2013.01 - EP US); **E05B 77/12** (2013.01 - EP US); **E05B 77/48** (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)

Cited by

CN105735792A; CN108138522A; EP1783307A1; EP1158124A1; CN108729772A; EP0892136A1; EP1191171A3; FR2812329A1; EP1346122A4; US6398271B1; US11401739B2; WO2017050320A1; WO9904120A1; WO2006000191A1; WO2008098671A1; WO9849417A1; WO2018193299A1; EP3907358A1; DE102020112079A1

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