

Title (en)
Electrically-operated vehicle door latch.

Title (de)
Elektrisch betätigter Fahrzeug-Türverschluss.

Title (fr)
Verrou à commande électrique de porte de véhicule.

Publication
EP 0130726 A1 19850109 (EN)

Application
EP 84304087 A 19840618

Priority
GB 8317062 A 19830623

Abstract (en)
Motor vehicle door latch in which a latch bolt (14) is held in etching condition by a pawl (15), a release lever (25) being drive connected to a pawl operating lever (22) only when a locking element in the form of a dog (34) is at a release position coupling the two levers. The levers are pivoted on an axis common to the output shaft (29) of a small rotary DC motor (24) built into the latch housing, the dog being axially displaced along the shaft by a helical drive formation (31) engaging a radial projection (32) on the shaft.

IPC 1-7
E05B 47/00; **E05B 65/32**

IPC 8 full level
E05B 65/12 (2006.01)

CPC (source: EP)
E05B 81/06 (2013.01); **E05B 81/14** (2013.01)

Citation (search report)

- [X] FR 2506822 A1 19821203 - MITSUI MINING & SMELTING CO [JP]
- [A] US 3649061 A 19720314 - MEYER BARTHOLD F
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US8562040B2; FR2635137A1; US5722272A; GB2307271A; US7878560B1; WO9518904A1; WO9900572A1

Designated contracting state (EPC)
AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)
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