

Title (en)

Remote control device with retractable key, particularly for motor vehicles

Title (de)

Fernsteuervorrichtung mit einklappbarem Schlüssel, insbesondere für Kraftfahrzeug

Title (fr)

Dispositif de télécommande à clé escamotable, notamment de véhicule automobile

Publication

EP 1609931 B1 20061102 (FR)

Application

EP 04291586 A 20040623

Priority

EP 04291586 A 20040623

Abstract (en)

[origin: EP1609931A1] The device has a key ejection mechanism (5) constituting an independent assembly, after assembling, which contains all mechanical forces and torsion stresses generated by a return spring (16), so as not to transmit any force that causes a spacing of a base and a cover. The stresses are contained inside an indexing chamber (15) independent of the base and cover.

IPC 8 full level

E05B 19/04 (2006.01); **G07C 9/00** (2006.01)

CPC (source: EP)

E05B 19/043 (2013.01); **G07C 9/00944** (2013.01)

Cited by

JP2012501392A; FR2935418A1; FR2935419A1; CN102216546A; CN102232134A; US8763434B2; US8770001B2; WO2010023293A1; WO2010023294A1; JP2012501393A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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