

Title (en)

Improved arrangement for motor vehicle centralised door-locking system actuation.

Title (de)

Verbesserte Vorrichtung für Kraftfahrzeug mit zentraler Türverriegelungsauslösung.

Title (fr)

Arrangement perfectionné pour automobile avec système de déclenchement de fermeture central.

Publication

EP 0449367 A1 19911002 (EN)

Application

EP 91200654 A 19910323

Priority

IT 2092090 U 19900329

Abstract (en)

A motor vehicle door centralised system actuation arrangement comprising a door-locking actuation shaft (13), projecting from a box housing (11) and moving between the up and down positions, and an electro-motor (16) controlling the movement of the said shaft (13) through a kinetic chain with a releasable flexible pawl (20) connecting it to the shaft itself (13). The said pawl (20) is pinned to a slide (12) integral with the shaft (13) and operates by way of a cursor (19) through a first pair of operative faces (27,28) co-acting with a respective pair of faces (29,30) on the said cursor. The pawl (20) also has a second pair of operative faces (31,32) operating with a leaf spring (26) located between the pawl (20) and a seat (25) for the said slide (12). <IMAGE>

IPC 1-7

E05B 65/20

IPC 8 full level

E05B 65/12 (2006.01)

CPC (source: EP)

E05B 81/25 (2013.01)

Citation (search report)

- [A] EP 0281671 A2 19880914 - VDO SCHINDLING [DE]
- [A] FR 2596096 A1 19870925 - VACHETTE SA [FR]
- [A] FR 2546218 A1 19841123 - TROUILLET MARIUS [FR]

Cited by

EP2803794A3; FR2768869A1; WO9915748A1

Designated contracting state (EPC)

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