

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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**EP 0449367 A1 19911002**; IT 219355 Z2 19930222; IT 9020920 U1 19910929; IT 9020920 V0 19900329

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