

Title (en)

An ignition switch for motor vehicles.

Title (de)

Ein Zündschalter für Kraftfahrzeuge.

Title (fr)

Commutateur d'allumage pour véhicules automobiles.

Publication

**EP 0321423 B1 19931201 (EN)**

Application

**EP 88830533 A 19881213**

Priority

IT 6808587 A 19871217

Abstract (en)

[origin: EP0321423A1] The switch comprises, according to a known solution, a containment casing (2, 3) in which electrical contacts (4) are mounted in contact with a flat wall (5) of the casing for cooperation with a rotatable contact element (10) which is moved, usually through a transmission, by the ignition key of the vehicle. The electrical contacts (4) are sandwiched between the flat wall of the casing and an intermediate insulating body (15) on which projecting formations (tripping formations) (18) are provided for selectively causing the rotatable element (10) to move towards and away from the electrical contacts as a result of the rotation imparted thereto.

IPC 1-7

**H01H 19/56**; **H01H 27/06**

IPC 8 full level

**H01H 19/56** (2006.01); **H01H 27/06** (2006.01)

CPC (source: EP)

**H01H 19/563** (2013.01); **H01H 27/06** (2013.01)

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Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

**EP 0321423 A1 19890621**; **EP 0321423 B1 19931201**; BR 8806760 A 19890829; DE 3886019 D1 19940113; DE 3886019 T2 19940630; ES 2046328 T3 19940201; IT 1211608 B 19891103; IT 8768085 A0 19871217; PL 160190 B1 19930226; PL 276496 A1 19890807

DOCDB simple family (application)

**EP 88830533 A 19881213**; BR 8806760 A 19881216; DE 3886019 T 19881213; ES 88830533 T 19881213; IT 6808587 A 19871217; PL 27649688 A 19881217