

Title (en)

Anti-theft electric switch for a motor vehicle

Title (de)

Diebstahlsicherer elektrischer Schalter für ein Kraftfahrzeug

Title (fr)

Commutateur électrique d'antivol de véhicule automobile

Publication

EP 1028442 B1 20060809 (FR)

Application

EP 00400260 A 20000131

Priority

FR 9901686 A 19990212

Abstract (en)

[origin: EP1028442A1] The self cleaning switch mechanism has a rotor (12) contacting a fixed stator section. The stator element has a fixed section (38) holding a flexible contact strip (124) and contact section (56). The rotor has a protruding cam section (114) which during part of the starter switch sequence deforms the contact strip section providing a contact cleaning sequence.

IPC 8 full level

H01H 1/18 (2006.01); **H01H 19/63** (2006.01); **H01H 19/62** (2006.01); **H01H 27/06** (2006.01)

CPC (source: EP US)

H01H 1/18 (2013.01 - EP US); **H01H 19/63** (2013.01 - EP US); **H01H 19/62** (2013.01 - EP US); **H01H 27/06** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 00400260 A 20000131; AR P000100601 A 20000211; BR 0000368 A 20000211; DE 60029853 T 20000131; ES 00400260 T 20000131; FR 9901686 A 19990212; MX PA00001615 A 20000215; US 50232000 A 20000211