

Title (en)

Electromagnetic tripdevice having an elastically socket mounted electromagnetic circuit and an electromagnetic tripdevice having a floating coil

Title (de)

Elektromagnetischer Auslöser mit einer flexiblen Trägereinrichtung für einen elektromagnetischen Kreis und einen elektromagnetischen Auslöser mit einer schwebenden Spule

Title (fr)

Déclencheur électromagnétique comportant un circuit électromagnétique reposant sur un socle déformable élastiquement et déclencheur électromagnétique comprenant une bobine flottante

Publication

**EP 1248277 B1 20060524 (FR)**

Application

**EP 02290798 A 20020329**

Priority

FR 0104720 A 20010406

Abstract (en)

[origin: EP1248277A1] The electromagnetic switch is held in a container (2) with a socket (3) and a cover (4). The switch (5) has a fixed armature (6) and moving armature (7). The socket has an elastically flexible zone (72) which pushes the armature under pressure, allowing movement of the armature when gripped from the outside.

IPC 8 full level

**H01H 71/32** (2006.01); **H01H 71/02** (2006.01)

CPC (source: EP)

**H01H 71/325** (2013.01); **H01H 71/0214** (2013.01); **H01H 71/025** (2013.01); **H01H 71/323** (2013.01); **H01H 71/327** (2013.01)

Cited by

CN104282508A; CN1303627C

Designated contracting state (EPC)

AT DE ES GR IT TR

DOCDB simple family (publication)

**EP 1248277 A1 20021009; EP 1248277 B1 20060524;** AT E327567 T1 20060615; CN 1260761 C 20060621; CN 1387210 A 20021225; DE 60211586 D1 20060629; DE 60211586 T2 20070510; FR 2823369 A1 20021011; FR 2823369 B1 20031024; PL 200462 B1 20090130; PL 353227 A1 20021007

DOCDB simple family (application)

**EP 02290798 A 20020329;** AT 02290798 T 20020329; CN 02106156 A 20020405; DE 60211586 T 20020329; FR 0104720 A 20010406; PL 35322702 A 20020405