

Title (en)

Trip device for electrical switching gear

Title (de)

Auslöseeinrichtung für elektrische Schaltgeräte

Title (fr)

Dispositif de déclenchement pour appareils de commutation électriques

Publication

**EP 0548390 B1 19960605 (DE)**

Application

**EP 91122039 A 19911220**

Priority

EP 91122039 A 19911220

Abstract (en)

[origin: EP0548390A1] The invention relates to a trip device for electrical switching apparatuses by means of an explosive charge (17) which can be detonated and causes the switching apparatus to trip, the explosive charge being formed by a pyrotechnic gas generator which acts on a pressure piston unit (16) which is coupled to the moving contact part (7) of the switching apparatus. <IMAGE>

IPC 1-7

**H01H 39/00**

IPC 8 full level

**H01H 39/00** (2006.01)

CPC (source: EP)

**H01H 39/00** (2013.01); **H01H 39/002** (2013.01)

Cited by

CN110034001A; US2020075277A1; DE19601639A1; EP1764817A1; DE19810982A1; DE19938422A1; US10388477B2; DE19816506A1; DE19816506B4; GB2572236A; GB2572236B; US11276535B2; US11239038B2; US10566160B2; EP3770939A4; US11387061B2; US11594383B2; US11443910B2

Designated contracting state (EPC)

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