

Title (en)
Release mechanism

Title (de)
Auslösemechanismus

Title (fr)
Mécanisme de déclenchement

Publication
EP 2680293 B1 20170426 (DE)

Application
EP 13161264 A 20130327

Priority
DE 102012210745 A 20120625

Abstract (en)
[origin: EP2680293A1] The mechanism (10) has a moving contact (5) lockable by a switching mechanism. A plunger (12) automatically actuates a release lever (6) and the contact. The lever unlocks the contact. The plunger includes an effective surface (17), which is designed for acting on a control contour (7) of the lever in a phase of an actuating movement of the plunger for causing unlatching of the switching mechanism. The plunger includes another effective surface (18), which is designed for direct acting on the contact in another phase of the movement. The contact is arranged between the plunger and the contour.

IPC 8 full level
H01H 71/34 (2006.01); **H01H 71/40** (2006.01)

CPC (source: EP)
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