

Title (en)
Control device with hysteresis

Title (de)
Steuerung mit Hystereseschleife

Title (fr)
Dispositif de commande à hystérésis

Publication
EP 1473749 B1 20071114 (FR)

Application
EP 04300197 A 20040408

Priority
FR 0305283 A 20030429

Abstract (en)
[origin: EP1473749A2] The device has a control electromagnet provided with a movable pallet between a resting position and a working position under action of a coil (20). A slide coupled with the pallet operates an auxiliary contact (10) to provide a hysteresis function such that open and closed states of the contact obtained at end of course brings the pallet into working and resting positions, respectively. An independent claim is also included for an electrical interrupter with a control device.

IPC 8 full level
H01H 47/06 (2006.01); **H01H 47/08** (2006.01); **H01H 47/10** (2006.01)

CPC (source: EP)
H01H 47/10 (2013.01); **H01H 47/06** (2013.01); **H01H 47/08** (2013.01)

Designated contracting state (EPC)
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