

Title (en)
Electric switch

Title (de)
Elektrischer Schalter

Title (fr)
Commutateur électrique

Publication
EP 1174893 B1 20030716 (DE)

Application
EP 01102726 A 20010206

Priority
DE 10035685 A 20000721

Abstract (en)
[origin: EP1174893A1] The switch has a fixed contact (28), at least one movable switch contact (22) and a pivot lever (20), which is pivoted for operation of the switch contact by altering the working direction of a tension spring (18), upon operation of the switch button (11). An intermediate stop (35) for the pivot lever is removed from the movement path of the latter upon passing the spring dead point position, for moment switching in of the switch contact.

IPC 1-7
H01H 5/06

IPC 8 full level
H01H 5/06 (2006.01); **H01H 13/28** (2006.01)

CPC (source: EP)
H01H 5/06 (2013.01); **H01H 13/28** (2013.01); **H01H 2300/048** (2013.01)

Designated contracting state (EPC)
DE FR

DOCDB simple family (publication)
EP 1174893 A1 20020123; EP 1174893 B1 20030716; DE 10035685 A1 20020131; DE 50100380 D1 20030821

DOCDB simple family (application)
EP 01102726 A 20010206; DE 10035685 A 20000721; DE 50100380 T 20010206