

Title (en)
DEAD-CENTER SWITCH

Title (de)
TOTPUNKTSCHALTER

Title (fr)
COMMUTATEUR A POINT MORT

Publication
EP 1151453 B1 20020828 (DE)

Application
EP 00906165 A 20000124

Priority
• DE 0000196 W 20000124
• DE 19904539 A 19990204

Abstract (en)
[origin: DE19904539C1] A dead-centre switch includes a bearing-mounted (3) swivel rocker (1) pressed into the bearing (3). Between the two abutments of the rocker exists a dead-centre point. The bearing (3) is designed as a displaceable bearing so that the position of the dead-centre point can be varied. More specifically, the bearing is a knife-edge and the rocker (1) is pressed into the knife-edge by a tension spring (2).

IPC 1-7
H01H 71/74

IPC 8 full level
H01H 71/74 (2006.01); **H01H 5/06** (2006.01)

CPC (source: EP)
H01H 71/7427 (2013.01); **H01H 5/06** (2013.01)

Designated contracting state (EPC)
DE FR IT

DOCDB simple family (publication)
DE 19904539 C1 20000309; **DE 19904539 C2 20020207**; CN 1165935 C 20040908; CN 1339169 A 20020306; DE 50000416 D1 20021002; EP 1151453 A1 20011107; EP 1151453 B1 20020828; WO 0046827 A1 20000810

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DE 19904539 A 19990204; CN 00803492 A 20000124; DE 0000196 W 20000124; DE 50000416 T 20000124; EP 00906165 A 20000124