

Title (en)
Switching device

Title (de)
Schaltgerät

Title (fr)
Dispositif de commutation

Publication
EP 0592007 B1 19970326 (DE)

Application
EP 93116449 A 19931011

Priority
DE 4234065 A 19921009

Abstract (en)
[origin: EP0592007A1] A switching device (10) having two electrical contacts (14, 16), which are pressed against one another in the switched-on position, and having a separating element (isolating element) (28) with an insulating separating wall (32) which moves between the two contacts during a movement of the separating element into the switched-off position and presses them apart from one another, characterised in that a pressure element (34) is arranged on the separating element (28) and maintains the contact pressure between the contacts when the separating element is in the switched-on position and, during the movement into the switched-off position, cancels the contact pressure before the separating wall moves between the contacts. <IMAGE>

IPC 1-7
H01H 9/32

IPC 8 full level
H01H 9/32 (2006.01); **H01H 1/58** (2006.01); **H01H 71/52** (2006.01); **H01H 89/08** (2006.01)

CPC (source: EP)
H01H 9/32 (2013.01); **H01H 1/5833** (2013.01); **H01H 71/528** (2013.01); **H01H 89/08** (2013.01)

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