

Title (en)  
ELECTRIC TOUCH CONTACT

Title (de)  
ELEKTRISCHER TASTSCHALTER

Title (fr)  
BOUTON ELECTRIQUE A EFFLEUREMENT

Publication  
**EP 0818048 A1 19980114 (DE)**

Application  
**EP 96908016 A 19960327**

Priority  
• DE 9600605 W 19960327  
• DE 19511878 A 19950331

Abstract (en)  
[origin: DE19511878A1] An electric touch contact (9) with a housing (11) enclosing switch components has at least one automatically reset off-centre key (10) with a pin (29) acting on the switch components. To make the touch contact (9) very convenient to use, the key (10) has actuating ridge (30) running approximately parallel to the axis of the key spindle (24) and having two opposite actuation surfaces (32, 33), in which the actuating pressure (44) exerted on the side of the key spindle (24) parallel to the housing (11) acts on the key (10) in the same direction as actuating pressure (42) applied on the opposite side perpendicularly to the housing (11).

IPC 1-7  
**H01H 21/22**

IPC 8 full level  
**H01H 21/22** (2006.01)

CPC (source: EP)  
**H01H 21/22** (2013.01); **H01H 2231/026** (2013.01)

Citation (search report)  
See references of WO 9630921A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**DE 19511878 A1 19961002**; DE 59602551 D1 19990902; EP 0818048 A1 19980114; EP 0818048 B1 19990728; ES 2136393 T3 19991116; WO 9630921 A1 19961003

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