

Title (en)
Electric keyswitch

Title (de)
Elektrischer Tastschalter

Title (fr)
Touche électrique

Publication
EP 0678885 B1 19981125 (DE)

Application
EP 95105486 A 19950412

Priority
DE 9406434 U 19940418

Abstract (en)
[origin: EP0678885A1] An electrical switching unit has a number of contact operating elements (6, 7), each with an elastomer cap, mounted on a circuit board (5). This fits into a base frame (2). Operation of the contact elements is provided by rocker panels (12) mounted in a frame (8). The panels are mounted in parallel and a top frame (22) fits around them. Each of the rocker panel elements is formed with location digs (16) that fit into guide slots in the frame. When operated upon by finger pressure, each rocker panel pivots about a centre section (18). <IMAGE>

IPC 1-7
H01H 23/14

IPC 8 full level
H01H 23/14 (2006.01)

CPC (source: EP)
H01H 23/143 (2013.01)

Cited by
EP1168395A3; EP0948010A3; EP1498923A1; EP1791148A1; FR2894063A1; US6974919B2

Designated contracting state (EPC)
AT BE DE FR IT LU NL

DOCDB simple family (publication)
EP 0678885 A1 19951025; EP 0678885 B1 19981125; AT E173860 T1 19981215; DE 59504301 D1 19990107; DE 9406434 U1 19940908

DOCDB simple family (application)
EP 95105486 A 19950412; AT 95105486 T 19950412; DE 59504301 T 19950412; DE 9406434 U 19940418