

Title (en)
Time switch

Title (de)
Zeitschaltuhr

Title (fr)
Interrupteur horaire

Publication
EP 0762456 A3 19980401 (DE)

Application
EP 96114075 A 19960903

Priority
DE 19533145 A 19950908

Abstract (en)
[origin: EP0762456A2] The time switch has a housing with several switch sliders in a circle at the periphery of a time disc and which can be pressed in the radial direction. A radially movable switching element (6) arranged outside the switch slider circle forms a switching finger (8) facing one end of a switch slider surface on one side and forms an actuation surface (9) on the other side. The actuation surface is larger than the end surface of the switching finger. The switching element is spring loaded against the actuation direction of the switch slider (2), and is fixed on the housing relative to the switch slider circle.

IPC 1-7
H01H 43/06

IPC 8 full level
H01H 43/06 (2006.01)

CPC (source: EP)
H01H 43/065 (2013.01)

Citation (search report)
• [XY] FR 1154866 A 19580417 - CIE CROUZET
• [Y] DE 3437948 A1 19860417 - ANDREAS HALLER FABRIK FUER FEI [DE]
• [A] US 4504154 A 19850312 - KAMMERER GERD [DE]
• [A] EP 0043900 A2 19820120 - WEG LEGRAND GMBH [DE]

Designated contracting state (EPC)
AT CH DE FR GB LI

DOCDB simple family (publication)
EP 0762456 A2 19970312; EP 0762456 A3 19980401; CN 1145524 A 19970319; DE 19533145 A1 19970313

DOCDB simple family (application)
EP 96114075 A 19960903; CN 96112903 A 19960906; DE 19533145 A 19950908