

Title (en)
ELECTRIC SWITCH

Title (de)
ELEKTRISCHER SCHALTER

Title (fr)
INTERRUPTEUR ÉLECTRIQUE

Publication
EP 4328950 A1 20240228 (EN)

Application
EP 23186231 A 20230718

Priority
IT 202200015117 A 20220719

Abstract (en)
Electric switch (1) including: a main body (11) housing a commutation mechanism (2), a movable contact (3) and a fixed contact (67), the commutation mechanism (2) being configured to move the movable contact (3) between an opening position, wherein the movable contact (3) is spaced apart from the fixed contact (67), and a closure position, wherein the movable contact (3) is in contact with the fixed contact (67); a rocking button (5) connected to the main body (11) so as to be able to be rotated about a first rotation axis (A1), said rocking button (5) being configured to actuate said commutation mechanism (2) in such a manner that the movable contact (3) is placed in the closure position; an axial button (6) configured to actuate said commutation mechanism (2) in such a manner that the movable contact (3) is placed in the opening position.

IPC 8 full level
H01H 23/16 (2006.01); **H01H 23/28** (2006.01); **H01H 25/06** (2006.01)

CPC (source: EP)
H01H 23/162 (2013.01); **H01H 23/28** (2013.01); **H01H 25/065** (2013.01)

Citation (search report)

- [YA] WO 2019145890 A1 20190801 - VIMAR SPA [IT]
- [YA] EP 3799096 A2 20210331 - CARLING TECH INC [US]
- [Y] WO 2021130720 A1 20210701 - VIMAR SPA [IT]
- [A] EP 1898437 A1 20080312 - DEFOND COMPONENTS LTD [CN]
- [A] DE 4422475 A1 19960104 - MARQUARDT GMBH [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

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