

Title (en)
Adjusting device for an electric switch.

Title (de)
Umstellvorrichtung für einen elektrischen Schalter.

Title (fr)
Dispositif de réglage pour un interrupteur électrique.

Publication
EP 0242538 A1 19871028 (DE)

Application
EP 87102777 A 19870226

Priority
CH 113286 A 19860320

Abstract (en)
[origin: US4843196A] A mode switching or conversion device for selectively altering the operating mode of an electrical switch or other piece of equipment comprises an actuator or locking member rotatable about an axis of rotation which is disposed substantially perpendicular to the housing wall of the electrical switch. The actuator is positionally retained in an opening of this housing wall by means of a bayonet catch or joint. This actuator or locking member is provided with an axially elastic spring or resilient bracket provided with latching cams or lugs which can latch in different positions thereof into latching recesses or pockets of a latching base member of the housing.

Abstract (de)
Ein Riegel (4) ist um eine zu einer Gehäusewand (20) vertikale Achse (A) drehbar in einer Oeffnung (3) der Gehäusewand (20) bajonettverschlussartig gehaltert. Der Riegel (4) hat einen axial federnden Federbügel (4I2) mit Rastnocken (4I3), welche in Rastvertiefungen (3O2) eines Rastbodens (3OI) der Gehäusewand (20) in verschiedenen Positionen einrasten können.

IPC 1-7
H01H 71/74

IPC 8 full level
H01H 3/20 (2006.01); **H01H 19/02** (2006.01); **H01H 71/74** (2006.01)

CPC (source: EP US)
H01H 71/74 (2013.01 - EP US); **H01H 2069/016** (2013.01 - EP US); **H01H 2071/7481** (2013.01 - EP US)

Citation (search report)

- [A] EP 0003497 A1 19790822 - SIEMENS AG [DE]
- [A] FR 2434474 A1 19800321 - LEGRAND SA
- [A] US 3718795 A 19730227 - GOOD A
- [A] US 3797007 A 19740312 - SALVATI J, et al
- [A] FR 2493032 A1 19820430 - OUTILLAGE AIR COMPRIME [FR]

Cited by
DE102007037066A1; US8232490B2

Designated contracting state (EPC)
CH DE FR GB IT LI SE

DOCDB simple family (publication)
EP 0242538 A1 19871028; EP 0242538 B1 19901003; CH 669066 A5 19890215; DE 3765286 D1 19901108; FI 84767 B 19910930; FI 84767 C 19920110; FI 871227 A0 19870320; FI 871227 A 19870921; JP H0760621 B2 19950628; JP S62234812 A 19871015; US 4843196 A 19890627

DOCDB simple family (application)
EP 87102777 A 19870226; CH 113286 A 19860320; DE 3765286 T 19870226; FI 871227 A 19870320; JP 6278687 A 19870319; US 3552787 A 19870316