

Title (en)

DEVICE FOR SWITCHING AN ELECTRIC CONNECTION, ESPECIALLY A HINGE SWITCH

Title (de)

VORRICHTUNG ZUM SCHALTEN EINER ELEKTRISCHEN VERBINDUNG, INSBESONDERE SCHARNIERSCHALTER

Title (fr)

DISPOSITIF POUR COMMUTER UNE CONNEXION ELECTRIQUE, NOTAMMENT COMMUTATEUR A CHARNIERE

Publication

EP 1151448 A1 20011107 (DE)

Application

EP 00903611 A 20000122

Priority

- DE 19902919 A 19990126
- EP 0000482 W 20000122

Abstract (en)

[origin: US6548774B1] A device for switching an electric connection, especially a hinge switch includes a pin that can be actuated from outside the device. The device further includes an actuator arranged on the pin and interacting with a switch that switches the electric connection once a switching point is exceeded. The device allows the switching point to be adjusted and readjusted simply and permanently with relatively few constructive elements. The actuator is displaced in a radial and/or an axial direction in relation to the pin by an adjusting device in such a manner that the switching point can be adjusted to a given angular position of the pin.

IPC 1-7

H01H 3/16; **H01H 19/62**

IPC 8 full level

H01H 3/16 (2006.01); **H01H 19/62** (2006.01); **H01H 21/28** (2006.01)

CPC (source: EP US)

H01H 3/162 (2013.01 - EP US); **H01H 19/623** (2013.01 - EP US); **E05Y 2400/324** (2013.01 - EP US); **E05Y 2400/326** (2013.01 - EP US)

Citation (search report)

See references of WO 0045401A1

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DOCDB simple family (application)

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