

Title (en)

Interlocking device for electrical apparatuses and interlocking group including said device

Title (de)

Verriegelungsvorrichtung für elektrische Geräte und Verriegelungsgruppe umfassend diese Vorrichtung

Title (fr)

Dispositif de verrouillage pour les appareils électriques et groupe de verrouillage comprenant ce dispositif

Publication

EP 2518748 B1 20140416 (EN)

Application

EP 12157399 A 20120228

Priority

IT RM20110215 A 20110427

Abstract (en)

[origin: EP2518748A1] An interlocking device (10) for interlocking a first and a second electrical apparatus (Sw_dx, Sw_sx) is described, said electrical apparatuses (Sw_dx, Sw_sx) respectively including a first and a second manoeuvring element (L_dx, L_sx) independently movable between a first and a second operating position (OFF, ON), and said device (10) comprising: - a support body (20) adapted to be operatively interposed between the first and the second electrical apparatus (Sw_dx, Sw_sx); and - a covering shell (30) coupled to the support body (20) and movable with respect to the support body (20) to alternatively assume a first and a second operating configuration. The interlocking device is characterised in that the covering shell (30) is slidably mounted to the support body (20) to translate along a sliding direction (X) so that in the first and second operating configuration it is adapted to cover the first and the second manoeuvring element (L_dx, L_sx), respectively.

IPC 8 full level

H01H 9/26 (2006.01); **H01H 71/10** (2006.01)

CPC (source: EP)

H01H 9/26 (2013.01); **H01H 71/1009** (2013.01); **H01H 2300/018** (2013.01)

Cited by

CN104064410A; CN103971963A; CN105097328A; CN103177889A; EP2782114A1; CN106981384A; US9691564B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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