

Title (en)

Interlocking module for two electrical switch apparatuses in a miniature moulded casing.

Title (de)

Verriegelungsbaustein für zwei elektrische Schaltgeräte mit gegossenem Miniaturgehäuse.

Title (fr)

Module d'interverrouillage de deux appareils électriques à boîtier moulé miniature.

Publication

EP 0383700 B1 19940727 (FR)

Application

EP 90420052 A 19900131

Priority

FR 8902157 A 19890216

Abstract (en)

[origin: EP0383700A1] An interlocking module (15) with moulded casing of standard profile is interposed between two miniature electrical apparatuses (10, 12) of like profile, whilst being coupled up to these apparatuses in order to prevent simultaneous closure. The coupling between the interlocking module and the miniature apparatuses (10, 12) is produced by two linking shafts (24, 26) projecting laterally from the module (14), and fitting into the hubs of the control levers (16) for the apparatuses (10, 12). An interlocking mechanism housed in the module (14) prevents simultaneous rotation of the linking shafts (24, 26), and thereby of the coupled levers (16) towards the closure position of the apparatuses (10, 12).
<IMAGE>

IPC 1-7

H01H 9/26

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2259278A1; CN101903964A; EP2073231A1; EP2360706A1; ITRM20100072A1; WO2009080442A1

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