

Title (en)

Locking device for cartridge fuses in an isolating switch

Title (de)

Verriegelungseinrichtung für Sicherungseinsätze in einem Trennschalter

Title (fr)

Dispositif de verrouillage pour cartouches à fusibles dans un sectionneur

Publication

EP 0802551 B1 20011205 (DE)

Application

EP 97102389 A 19970214

Priority

DE 19615444 A 19960419

Abstract (en)

[origin: EP0802551A2] The device has securing fittings arranged transversely adjacent, separated from each other by at least one phase isolation wall and held by suspension parts via grip lugs. Each has a sprung latch (15) which can be locked with the lug (2). At least two latches (15) are mounted on a common slider which can be moved transversely to the longitudinal direction (11) of the securing device mounted in the isolating switch against the bias force of a spring. This brings the latches out of engagement with the lugs. The latches extend through a cover side wall to form a pushbutton (21).

IPC 1-7

H01H 31/12; H01H 85/02

IPC 8 full level

H01H 31/12 (2006.01); **H01H 85/02** (2006.01)

CPC (source: EP)

H01H 31/122 (2013.01); **H01H 85/0208** (2013.01)

Cited by

DE102006049812A1; EP2428972A3

Designated contracting state (EPC)

AT BE CH DE LI

DOCDB simple family (publication)

EP 0802551 A2 19971022; EP 0802551 A3 19980128; EP 0802551 B1 20011205; AT E210335 T1 20011215; DE 19615444 A1 19971023; DE 59705613 D1 20020117; PL 182231 B1 20011130; PL 319530 A1 19971027

DOCDB simple family (application)

EP 97102389 A 19970214; AT 97102389 T 19970214; DE 19615444 A 19960419; DE 59705613 T 19970214; PL 31953097 A 19970417