

Title (en)

Safety circuit breaker and locking device for a safety circuit breaker

Title (de)

Sicherungslasttrennschalter und Verriegelungseinrichtung für einen Sicherungslasttrennschalter

Title (fr)

Disjoncteur-sectionneur à fusibles et dispositif de verrouillage pour un disjoncteur-sectionneur à fusibles

Publication

EP 1914780 B1 20140806 (DE)

Application

EP 07118567 A 20071016

Priority

DE 102006049812 A 20061017

Abstract (en)

[origin: EP1914780A2] The breaker has a cover (20) rotated opposite to a housing, and a fuse (48) with a hammer head retracted in the cover, and a blocker piece (46) arranged at shafts. The blocker piece is tilted in a supporting position in which the blocker piece does not impede shifting of the fuses. The blocker pieces blocks and prevents mobility of the hammer head of the fuses in a blocking position such that the fuses are again shifted. A locking device (30') is made of plastic in a single-piece.

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

FR2949605A1; EP2860746A1; EP2790201A1

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