

Title (en)

Movable contact-holder carriage and electrical switchgear provided with such a carriage

Title (de)

Mobiler Kontaktschlitten und Gerät zur Stromunterbrechung, das mit einem solchen Kontaktschlitten ausgestattet ist

Title (fr)

Chariot porte contact mobile et appareil de coupure électrique équipé d'un tel chariot

Publication

EP 2565893 B1 20150408 (FR)

Application

EP 12360062 A 20120809

Priority

FR 1157714 A 20110901

Abstract (en)

[origin: EP2565893A1] The carriage (8) has a housing (80) for receiving a moving contact (5) associated with a return mechanism that is in the form of a compression spring, where the carriage is to be coupled with an actuator mechanism pertaining to an electrical cut-off device. An insulating support (81) comprises the housing, and a supporting structure (9) surrounds the insulating support to form a load-absorbing belt around the support. The supporting structure comprises a connecting part (91) intended for coupling the carriage with the actuator mechanism. An independent claim is also included for an electrical cut-off device.

IPC 8 full level

H01H 9/00 (2006.01); **H01H 1/20** (2006.01); **H01H 71/56** (2006.01)

CPC (source: EP US)

H01H 1/2083 (2013.01 - EP US); **H01H 9/0066** (2013.01 - EP US); **H01H 71/56** (2013.01 - EP US)

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2565893 A1 20130306; **EP 2565893 B1 20150408**; FR 2979743 A1 20130308; FR 2979743 B1 20130830; US 2013056337 A1 20130307; US 8993908 B2 20150331

DOCDB simple family (application)

EP 12360062 A 20120809; FR 1157714 A 20110901; US 201213598831 A 20120830