

Title (en)

Multi-pole switch fuse assembly for busbar systems

Title (de)

Mehrpole Schaltersicherungsanordnung für Sammelschienensysteme

Title (fr)

Système de disjoncteur multipolaire pour jeux de barres collectrices

Publication

EP 3016122 B1 20161123 (DE)

Application

EP 14191237 A 20141031

Priority

EP 14191237 A 20141031

Abstract (en)

[origin: US2016126047A1] The present invention relates to a multi-pole fused switch arrangement for busbar systems, with at least two fused switch units, each of which can accommodate a fuse. The fused switch arrangement includes a fuse holder per fused switch unit, a fuse driver unit and a switching lever, wherein the fused switch unit is designed such that it enables the insertion and replacement of fuses in a particularly advantageous manner, and furthermore brings the fuses into their contact position in a particularly advantageous manner.

IPC 8 full level

H01H 9/10 (2006.01); **H01H 19/635** (2006.01); **H01H 85/20** (2006.01)

CPC (source: CN EP US)

H01H 9/102 (2013.01 - EP US); **H01H 9/104** (2013.01 - CN EP US); **H01H 19/635** (2013.01 - EP US); **H01H 85/055** (2013.01 - US); **H01H 85/143** (2013.01 - US); **H01H 85/202** (2013.01 - EP US); **H01H 89/04** (2013.01 - CN); **H01H 2221/016** (2013.01 - US)

Cited by

DE102018111966B4; DE102018111966A1; DE102020125730B3; WO2020151826A1; DE102022103910A1; DE102022103910B4; DE102022103915B3; EP3399608A1; DE202020105647U1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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