

Title (en)
Low-voltage high-power contact arrangement

Title (de)
NH-Kontaktanordnung

Title (fr)
Dispositif de contact haute puissance basse tension

Publication
EP 1302957 B1 20140122 (DE)

Application
EP 02022180 A 20021004

Priority
CH 18752001 A 20011011

Abstract (en)
[origin: EP1302957A1] A contact bell (2) holds a switch blade (4) for a low-voltage power/high-rate current fuse. A protection (5) against accidental contact is provided for the contact bell that has an opening for passing a fuse blade through and blowout plates (7) shaped to it adjacent to the opening to act as electric arc blowout devices.

IPC 8 full level
H01H 31/12 (2006.01); **H01H 9/34** (2006.01); **H01H 11/00** (2006.01)

CPC (source: EP)
H01H 31/122 (2013.01); **H01H 9/34** (2013.01); **H01H 9/342** (2013.01); **H01H 9/345** (2013.01); **H01H 11/0006** (2013.01)

Cited by
CN105374591A; EP1903589A3; RU179395U1; EP2913835A1; CN104868366A; US7439469B2; EP1903589A2; US9721745B2; WO2009037022A1; WO2005036577A1

Designated contracting state (EPC)
AT CH DE LI

DOCDB simple family (publication)
EP 1302957 A1 20030416; EP 1302957 A8 20070307; EP 1302957 B1 20140122

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