

Title (en)
Short-circuiter

Title (de)
Kurzschliesser

Title (fr)
Court-circuiteur

Publication
EP 1052665 B1 20041006 (DE)

Application
EP 00107216 A 20000401

Priority
DE 19916329 A 19990412

Abstract (en)
[origin: DE19916329A1] A short-circuiting device, with a short-circuiting piston (5) driven by a gas generator (6) for electrically connecting a terminal bar (3) to a connection bar (2), is new. A short-circuiting device has a short-circuiting piston (5) which is guided and retained in a connection bar (2) and which is driven, for electrical connection of a terminal bar (3) to the connection bar (2), by a gas generator (6) embedded in an insulating holder (7) which has a front space (31) and which is connected to the connection bar (2).

IPC 1-7
H01H 39/00

IPC 8 full level
H01H 39/00 (2006.01)

CPC (source: EP)
H01H 39/004 (2013.01)

Cited by
US8400740B2; DE102006030672A1; DE102006030672B4; DE102006030671A1; DE102006030671B4; DE102007055071B3; US7619869B2; US8395868B2; DE102009038209A1; WO2024103096A1; EP1806817A1; US7755868B2; WO2014031312A1; WO2009062600A1; WO2019114918A1; US7633730B2; DE202007018606U1; US8933360B2

Designated contracting state (EPC)
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EP 1052665 A2 20001115; EP 1052665 A3 20020116; EP 1052665 B1 20041006; AT E279016 T1 20041015; DE 19916329 A1 20001019; DE 50008055 D1 20041111; ES 2228324 T3 20050416

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