

Title (en)

Fuse particularly high power fuse

Title (de)

Sicherung, insbesondere Hochleistungssicherung

Title (fr)

Fusible en particulier fusible à haute puissance

Publication

EP 1047091 B1 20050330 (DE)

Application

EP 00108424 A 20000418

Priority

DE 19917425 A 19990419

Abstract (en)

[origin: EP1047091A2] The fuse has at least one melting conductor a mechanism for mechanically breaking it and an arrangement for triggering the mechanical breaking mechanism. The triggering arrangement contains at least one pressure capsule (20).

IPC 1-7

H01H 85/36; **H01H 39/00**

IPC 8 full level

H01H 39/00 (2006.01); **H01H 85/36** (2006.01); **H01H 85/042** (2006.01)

CPC (source: EP)

H01H 85/36 (2013.01); **H01H 39/006** (2013.01); **H01H 85/042** (2013.01)

Cited by

DE102008047256A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1047091 A2 20001025; **EP 1047091 A3 20021127**; **EP 1047091 B1 20050330**; AT E292324 T1 20050415; CY 1105044 T1 20091104; DE 19917425 A1 20001026; DE 50009891 D1 20050504; DK 1047091 T3 20050711; ES 2239959 T3 20051016; NO 20002066 D0 20000418; NO 20002066 L 20001020; NO 317780 B1 20041213; PT 1047091 E 20050729

DOCDB simple family (application)

EP 00108424 A 20000418; AT 00108424 T 20000418; CY 051100730 T 20050616; DE 19917425 A 19990419; DE 50009891 T 20000418; DK 00108424 T 20000418; ES 00108424 T 20000418; NO 20002066 A 20000418; PT 00108424 T 20000418