

Title (en)
FUSE ELEMENT AND METHOD FOR MAKING SAME

Title (de)
SCHMELZELEMENT UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
ELEMENT DE FUSIBLE ET SON PROCEDE DE FABRICATION

Publication
EP 1433190 A1 20040630 (FR)

Application
EP 02760023 A 20020920

Priority
• EP 02760023 A 20020920
• CH 0200520 W 20020920
• EP 01810962 A 20011003

Abstract (en)
[origin: EP1300867A1] The fusing element has a slab formed from three coplanar elements soldered together. There is a central metallic section (12) with a low fusion point portion and a high fusion point portion. There are two identical outer metallic sections (14) both at a high fusion point.

IPC 1-7
H01H 85/11; **H01H 85/06**

IPC 8 full level
C22C 13/00 (2006.01); **H01H 69/02** (2006.01); **H01H 85/06** (2006.01); **H01H 85/11** (2006.01)

CPC (source: EP US)
H01H 85/11 (2013.01 - EP US); **H01H 85/06** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
EP 1300867 A1 20030409; AT E419640 T1 20090115; DE 60230650 D1 20090212; DK 1433190 T3 20090420; EP 1433190 A1 20040630; EP 1433190 B1 20081231; JP 2005505110 A 20050217; JP 4088586 B2 20080521; US 2005040926 A1 20050224; US 7312688 B2 20071225; WO 03030199 A1 20030410

DOCDB simple family (application)
EP 01810962 A 20011003; AT 02760023 T 20020920; CH 0200520 W 20020920; DE 60230650 T 20020920; DK 02760023 T 20020920; EP 02760023 A 20020920; JP 2003533301 A 20020920; US 49152504 A 20040929