

Title (en)
Flat fuse.

Title (de)
Flachsicherung.

Title (fr)
Fusible plat.

Publication
EP 0285489 A1 19881005 (FR)

Application
EP 88400626 A 19880316

Priority
FR 8704382 A 19870330

Abstract (en)

It includes a support-body (1), a conductive element (4) consisting of connection tabs (3) and a fuse piece, a cover (2) characterised in that the cover includes: an inner bearing surface (6) coming into contact with a bearing border (14) allowed for in the support-body; an outer rim (8) allowed for on the face opposite that comprising the bearing surface, and orifices for the passage of the crimping studs (25-27) which are provided on the closed face of the support-body. Fuse which can be used in particular in the interconnection boxes of motor vehicles. <IMAGE>

Abstract (fr)

Il comprend un corps-support (1), un élément conducteur (4) constitué par des languettes de connexion (3) et une partie fusible, un cache (2) caractérisé en ce que le cache comprend : une surface d'appui interne (6) venant en contact sur une bordure d'appui (14) ménagée dans le corps-support ; un rebord externe (8) ménagé sur la face opposée à celle comportant la surface d'appui, et des orifices pour le passage des têtons de sertissage (25-27) prévus sur la face fermée du corps-support. Fusible utilisable notamment dans les boîtiers d'interconnexion des véhicules automobiles.

IPC 1-7
H01H 85/04; H01H 85/14

IPC 8 full level
H01H 85/041 (2006.01)

CPC (source: EP)
H01H 85/0417 (2013.01)

Citation (search report)

- [A] GB 2069777 A 19810826 - LABINAL
- [A] FR 2531569 A1 19840210 - DAV IND [FR]
- [A] GB 2081031 A 19820210 - LUCAS INDUSTRIES LTD
- [A] US 4504816 A 19850312 - VIOLA FRANK J [US], et al
- [A] FR 2491255 A1 19820402 - DAV IND [FR]
- [A] FR 2521775 A3 19830819 - CODOGNESE MECCANOTEC [IT]

Cited by
FR2671663A1; EP1093146A3; US7233474B2; US6878004B2; WO0052724A1; US6452474B1; US6642834B1; US6556120B2; US6753753B2

Designated contracting state (EPC)
DE ES GB IT

DOCDB simple family (publication)

EP 0285489 A1 19881005; EP 0285489 B1 19931110; DE 3885492 D1 19931216; DE 3885492 T2 19940317; ES 2046313 T3 19940201;
FR 2613532 A1 19881007; FR 2613532 B1 19950120

DOCDB simple family (application)

EP 88400626 A 19880316; DE 3885492 T 19880316; ES 88400626 T 19880316; FR 8704382 A 19870330