

Title (en)

Piece of equipment on an automobile and associated vehicle

Title (de)

Ausrüstungsteil eines Kraftfahrzeugs und zugehöriges Kraftfahrzeug

Title (fr)

Pièce d'équipement de véhicule automobile et véhicule associé

Publication

EP 1965468 B1 20120201 (FR)

Application

EP 08102080 A 20080227

Priority

FR 0753619 A 20070302

Abstract (en)

[origin: EP1965468A1] The piece (10) has a body (12) including a support surface (22), where the surface, an application surface (40) and a sealing joint define a sealed space that receives connection fingers in a connected configuration. A maintaining cover (18) is fixed on the surface (22) independently from an electrical connector (16) displaced with respect to the cover and the surface (22) between mounted and dismounted positions. The body and the cover have reception openings (74) that receive fastening tabs (72). The cover is moved with respect to the surface (22) between mounted and locked positions. The tabs are situated at the gap of the openings in the mounted position of the cover, and the cover is fixed on the surface (22) by insertion of one of the tabs in the complementary opening in the locked position of the cover.

IPC 8 full level

H01R 13/24 (2006.01)

CPC (source: EP)

H01R 12/714 (2013.01); **H01R 12/81** (2013.01); **H01R 13/24** (2013.01); **H01R 13/5219** (2013.01); **H01R 12/7023** (2013.01); **H01R 12/75** (2013.01); **H01R 12/772** (2013.01); **H01R 13/5213** (2013.01); **H01R 13/6272** (2013.01); **H01R 13/629** (2013.01); **H01R 2201/26** (2013.01)

Cited by

EP2485333A4; US9048575B2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1965468 A1 20080903; **EP 1965468 B1 20120201**; FR 2913286 A1 20080905; FR 2913286 B1 20100409

DOCDB simple family (application)

EP 08102080 A 20080227; FR 0753619 A 20070302