

Title (en)
Shielded connector housing.

Title (de)
Abgeschirmtes Verbindungsgehäuse.

Title (fr)
Boîtier de connecteur blindé.

Publication
EP 0358562 B1 19931027 (FR)

Application
EP 89402411 A 19890905

Priority
FR 8811589 A 19880905

Abstract (en)
[origin: JPH02197064A] PURPOSE: To conduct the effective shielding of a coupling case through a simple device by combining a contact blade with a rear plate ensuring the film fitting of the same to a case element. CONSTITUTION: Respective contact blades 5 nearly extend in the relative movement direction of two elements 1 of a case at a point in combination time, and are composed of U-shaped-folded thin plate blades having free end portions 5a whose support is a case supporting itself so as to elastically extrude the effective portions of the contact blades 5 outward when the same touches one side case element. The contact blades are made in such a metal band as the continuing central portion is fixed to a rear plate 7 by for instance, hook fastening, soldering, bonding, or fitting-in. The contact blades are further combined with one plate of rear plate 7 provided with openings through which the same can pass.

IPC 1-7
H01R 13/658

IPC 8 full level
H01R 13/46 (2006.01); **H01R 13/648** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP US)
H01R 13/6582 (2013.01 - EP US)

Cited by
EP0545751A1; FR2684494A1; US5445542A; WO2004079871A1

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DE ES FR GB IT SE

DOCDB simple family (publication)
EP 0358562 A1 19900314; **EP 0358562 B1 19931027**; BR 8904442 A 19900417; DE 68910246 D1 19931202; DE 68910246 T2 19940505; FR 2636173 A1 19900309; FR 2636173 B1 19920424; JP H02197064 A 19900803; US 4975085 A 19901204

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EP 89402411 A 19890905; BR 8904442 A 19890904; DE 68910246 T 19890905; FR 8811589 A 19880905; JP 22910889 A 19890904; US 40198589 A 19890901