

Title (en)

Electrical monolithic connector and method for making it

Title (de)

Elektrischer monolithischer Verbinder und dessen Herstellungsverfahren

Title (fr)

Connecteur électrique monolithique et procédé pour sa réalisation

Publication

EP 0772260 B1 20000105 (FR)

Application

EP 96402328 A 19961031

Priority

FR 9513240 A 19951103

Abstract (en)

[origin: EP0772260A1] The connector is a series of circularly curved sections (10,11) forming a winding. The section is connected (6) at one end to a cable and at the other end to the connector (2) to the airbag actuator for instance. The coil winding is formed by cutting and bending an electrical flat foil to a curved section. The curved sections form a self inductance section and contact spring. The structure is formed from a single flat plate.

IPC 1-7

H01R 13/66

IPC 8 full level

H01R 13/66 (2006.01); **H01R 13/719** (2006.01); **H01R 43/16** (2006.01)

CPC (source: EP)

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Cited by

EP3675222A1; US11522230B2

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DE ES GB IT PT

DOCDB simple family (publication)

EP 0772260 A1 19970507; **EP 0772260 B1 20000105**; DE 69606010 D1 20000210; DE 69606010 T2 20000608; ES 2140807 T3 20000301; FR 2740915 A1 19970509; FR 2740915 B1 19971205; PT 772260 E 20000630

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