

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** (2011.01); **H01R 43/16** (2006.01)

CPC (source: EP)

**H01R 13/6633** (2013.01); **H01R 13/719** (2013.01); **H01R 43/16** (2013.01)

Cited by

US11522230B2; EP3675222A4

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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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