

Title (en)

Sealing feed-through for wires and electrical connector comprising such a feed-through

Title (de)

Abgedichtete Drahtdurchführung und elektrischer Steckverbinder mit einer solchen Drahtdurchführung

Title (fr)

Passe-fils d'étanchéité et connecteur électrique comportant un tel passe-fils

Publication

EP 0576324 B1 19960103 (FR)

Application

EP 93401497 A 19930611

Priority

FR 9207584 A 19920622

Abstract (en)

[origin: EP0576324A1] The sealing feed-through for an electrical connector is made of an elastomeric material, pierced with several individual passages parallel to each other and distributed in a regular grid in two dimensions. These passages have a sealing part (26) of smaller diameter. Each sealing part (26) is surrounded by several chambers (32) having free volume, these being intended to accommodate the elastomer which is pushed back from the passages when the latter contain a wire. <IMAGE>

IPC 1-7

H01R 13/52

IPC 8 full level

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CPC (source: EP US)

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Cited by

FR2792120A1; EP0926776A1; WO2013135419A1

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EP 0576324 A1 19931229; EP 0576324 B1 19960103; DE 69301199 D1 19960215; DE 69301199 T2 19960523; FR 2692728 A1 19931224; FR 2692728 B1 19970228; US 6000966 A 19991214

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