

Title (en)

Seals for an electrical connector.

Title (de)

Dichtungen für einen elektrischen Steckverbinder.

Title (fr)

Dispositifs d'étanchéité pour un connecteur électrique.

Publication

EP 0529463 A2 19930303 (EN)

Application

EP 92114010 A 19920817

Priority

US 75136691 A 19910828

Abstract (en)

An electrical connector (10) comprising a housing (14,22) having at least one rib (52) provided thereon, a seal member (30) positioned in the housing (14,22), the seal member (30) having at least one groove (50) which extends from a first surface (34) of the seal member (30) toward a second surface (32), the rib (52) is dimensioned to be wider than the groove (50) such that the rib (52) will cause the seal member to be compressed between the rib (52) and the housing (14,22). <IMAGE>

IPC 1-7

H01R 13/52

IPC 8 full level

H01R 13/52 (2006.01); **H01R 13/621** (2006.01)

CPC (source: EP)

H01R 12/724 (2013.01); **H01R 13/5202** (2013.01); **H01R 13/6215** (2013.01)

Cited by

EP1146598A1; EP1146599A1; US5964619A; EP0791984A3; US6183296B1; US6485334B2; US6709253B2; US6409541B1

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