

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 B1 19970115 (EN)

Application
EP 92114010 A 19920817

Priority
US 75136691 A 19910828

Abstract (en)
[origin: EP0529463A2] 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

Designated contracting state (EPC)
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EP 92114010 A 19920817; DE 69216712 T 19920817; JP 25195192 A 19920828; JP 33089497 A 19971114