

Title (en)
SHIELDED CONNECTOR

Publication
EP 0090539 A3 19851121 (EN)

Application
EP 83301401 A 19830315

Priority
US 36412282 A 19820331

Abstract (en)
[origin: EP0090539A2] A shielded connector is formed by cover members (18, 20) normally molded of insulative material selectively plated with conductive material (32) to form a shield. The members (18, 20) include interfitting peripheral flanges (30), which are plated, so that no gaps, which would act as slot antennae, are formed. The plating (32) will also serve as a direct contact with the shielding (16) of shielded cable (14). Selectively plating the members (18, 20) allows for an unplated exterior thereby avoiding the possibility of an operator being shocked by stray ground currents.

IPC 1-7
H01R 13/658

IPC 8 full level
H01R 13/658 (2011.01); **H01R 13/516** (2006.01)

CPC (source: EP)
H01R 13/6599 (2013.01); **H01R 13/516** (2013.01)

Citation (search report)
• [A] US 3977755 A 19760831 - EDEL BERNHARD, et al
• [A] FR 1293239 A 19620511 - HIRSCHMANN RADIOTECHNIK

Cited by
US5386346A; US4585292A; US5463532A; EP0421373A1; US5466175A; EP1701411A3; US4974121A; EP0211193A1; FR2911436A1; US5411415A; US4874319A; EP0135122A3; US5092794A; GB2227131A; EP0727848A3; EP0700126A1; EP0684665A3; US5259792A; EP0403666A1; US5491613A; US4744006A; FR2917542A1; US5083929A; EP0427630A1; FR2654558A1; US4777565A; US5456618A; EP0473049A3; US4902249A; US4641902A; EP0222567A3; EP2003741A1; US4800463A; US4731031A; EP0269232A1; GB2181607A; GB2181607B; US6172880B1; US9006305B2; US8980972B2; US7670180B2; US7980881B2; WO2008040406A1; WO8800790A1; WO2006066046A1; WO2008117181A3; WO8600473A1; WO02101887A3; WO2023025047A1

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