

Title (en)  
Shielded cable connector assembly

Title (de)  
Abgeschirmte Kabelsteckverbinderanordnung

Title (fr)  
Assemblage de connecteur pour un câble blindé

Publication  
**EP 0772259 A3 19980805 (EN)**

Application  
**EP 96117150 A 19961025**

Priority  
• EP 96117150 A 19961025  
• EP 96400835 A 19960418  
• FR 9512936 A 19951102

Abstract (en)  
[origin: EP0772259A2] A shielded cable connector (2) comprises a terminal section (4) and a cable section (6). The cable section (6) comprises support shells (26) mountable over shielding (18) of the cable, and clamping half-shells (28) that have ends (38) engageable in grooves (36) of the support members. The clamping half-shells (28) are pivotable together to clamp a shielding braid (52) that is reversely folded over a cylindrical portion (33) of the support members (26). A retention ring (30) is passed over the clamping half-shells (28) to securely lock them to the terminal section (4). Assembly of the shield clamping portions is thus enabled after the terminals are mounted in the connector for a more cost-effective assembly procedure. <IMAGE>

IPC 1-7  
**H01R 13/658**; **H01R 9/03**

IPC 8 full level  
**H01R 9/05** (2006.01)

CPC (source: EP)  
**H01R 9/0521** (2013.01); **H01R 9/0524** (2013.01)

Citation (search report)  
• [A] US 4761146 A 19880802 - SOHOEL EIVIND O [US]  
• [A] US 4921449 A 19900501 - FISH RAY F [US]

Cited by  
EP2410613A3; CN106463850A; EP1885027A1; CN116761370A; US8550834B2; US7651376B2; US6935886B2; DE102021134343A1; WO2023116968A1

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