

Title (en)
Multiple internal shield termination system

Title (de)
Mehrfaches intern abgeschirmtes Anschlussssystem

Title (fr)
Système de terminaison multiple avec blindage interne

Publication
EP 0724310 A3 19970219 (EN)

Application
EP 96300468 A 19960124

Priority
US 37743495 A 19950124

Abstract (en)
[origin: EP0724310A2] A conductive yoke is provided insertable into a backshell adapter to provide a convenient shielding termination system for grounding braids and shields of conductors in a multiconductor cable to be connected to and grounded at a multipin electrical connector, the yoke providing ease of connection of such braids and shields to it and having direct electrical contact to the grounded surface of the connector. <IMAGE>

IPC 1-7
H01R 9/05

IPC 8 full level
H01R 9/03 (2006.01); **H01R 9/05** (2006.01); **H01R 13/516** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP)
H01R 9/0512 (2013.01); **H01R 13/65918** (2020.08); **H01R 13/516** (2013.01); **H01R 13/6593** (2013.01)

Citation (search report)
• [XAY] EP 0546657 A2 19930616 - GEN ELECTRIC [US]
• [YA] US 5195910 A 19930323 - ENOMOTO HIDEYUKI [US], et al
• [A] US 5052947 A 19911001 - BRODIE BENJAMIN E [US], et al
• [A] EP 0463760 A1 19920102 - AMP INC [US]
• [A] WO 9316503 A1 19930819 - RAYCHEM LTD [GB], et al

Cited by
EP2053701A1; EP0874420A3; EP1061612A1; FR2745424A1; EP0841725A1; CN112038840A; US6276967B1; DE19631300A1; US5941717A; US5871371A; EP3332455A4; US2022052493A1; WO2017023491A1; WO9931763A1; WO9827626A1; WO0014831A1

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EP 0724310 A2 19960731; EP 0724310 A3 19970219; EP 0724310 B1 20020724; DE 69622446 D1 20020829; DE 69622446 T2 20030508

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