

Title (en)

Semirigid coaxial cable and its method of manufacture.

Title (de)

Semirigides Koaxialkabel sowie Verfahren zur Herstellung desselben.

Title (fr)

Câble coaxial semi-rigide et méthode de fabrication.

Publication

EP 0675507 A2 19951004 (EN)

Application

EP 95301962 A 19950323

Priority

JP 8237694 A 19940328

Abstract (en)

The semirigid coaxial cable 5 comprises a center conductor 1, an insulating layer 2, outer conductor 3 and protective covering layer 4 in order. The insulating layer 2 comprises a first insulating layer 2a made of material having a low permittivity and a second insulating layer 2b made of a resin that can be more easily electroless-plated than the material of the first insulating layer 2a. The outer conductor 3 further comprises a electroless-plated anchoring metal layer 3a and electro-plated conductive metal layer 3b. The conductive metal layer 3b further comprises a copper-plated layer 3c, a glossy copper-plated layer 3d, and a strike plated nickel layer or tin-plated layer 3e. <IMAGE>

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IPC 8 full level

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CPC (source: EP)

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Cited by

EP0731473A3; EP1220238A3; CN1320559C; EP1426980A4; US7122737B2; US6696647B2; US10418761B2; US10109904B2

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