

Title (en)

Anti-microphonic coaxial cable to function at a high temperature.

Title (de)

Bei hoher Temperatur funktionsfähiges antimikrophonisches Koaxalkabel.

Title (fr)

Câble coaxial antimicrophonique pouvant fonctionner à haute température.

Publication

EP 0010461 A1 19800430 (FR)

Application

EP 79400610 A 19790904

Priority

FR 7825844 A 19780908

Abstract (en)

1. Noise-suppressed coaxial, cable, of the known type comprising between the core (1) and the external sheath (3) an insulation of high-density ceramic beads (2) threaded on the cable core, characterized in that all contact surfaces between the beads and the core, between the beads and the external sheath, and between adjacent beads, are provided with a conductive metallic lining, said lining being in particular continuous on the cable core.

Abstract (fr)

Câble coaxial antimicrophonique pouvant fonctionner en milieu hostile et notamment à haute température. Les parties des surfaces (6, 7, 8) des éléments constituant le câble, en contact et pouvant avoir des mouvements relatifs entre elles, sont pourvues d'un revêtement métallique. Application aux mesures électriques dans des enceintes à haute température.

IPC 1-7

H01B 11/18

IPC 8 full level

H01B 11/18 (2006.01)

CPC (source: EP)

H01B 11/1856 (2013.01)

Citation (search report)

- DE 702951 C 19410220 - PORZELLANFABRIK KAHLA
- GB 397081 A 19330817 - TELEFUNKEN GMBH

Cited by

CN100357747C; WO03054891A1

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0010461 A1 19800430; EP 0010461 B1 19830824; DE 2966090 D1 19830929; FR 2435787 A1 19800404; FR 2435787 B1 19811106

DOCDB simple family (application)

EP 79400610 A 19790904; DE 2966090 T 19790904; FR 7825844 A 19780908