

Title (en)

Tubular ceramic contact for filter connector

Title (de)

Rohrförmiger keramischer Kontakt für Filter-Verbinder

Title (fr)

Contact céramique tubulaire pour connecteur filtré

Publication

EP 1191644 A1 20020327 (EN)

Application

EP 01000472 A 20010919

Priority

FR 0012062 A 20000921

Abstract (en)

Filter connector comprising a contact (1) provided with its own filter (6) such that the filter is held around an intermediate portion (5) of the contact by means of a spring (14) compressed between a sleeve (13) resting against an end (17) of the filter and an adapter element (15) mounted at a rear end (4) of the contact. The filter is also held around this intermediate portion by a shoulder (8) of the contact. The adapter element is used to receive a cable. The filter mounted around this contact may be a capacitive filter or else a Pi (pi) filter. <IMAGE>

IPC 1-7

H01R 13/719

IPC 8 full level

H01R 13/719 (2011.01)

CPC (source: EP)

H01R 13/7197 (2013.01)

Citation (search report)

- [X] GB 691191 A 19530506 - COMMUNICATIONS PATENTS LTD
- [A] EP 0698948 A1 19960228 - SCHMITT FRED [DE]
- [A] US 3181044 A 19650427 - DUNCAN WILLIAM C W
- [AD] US 4264116 A 19810428 - GLIHA JR EDWARD R

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 1191644 A1 20020327; EP 1191644 B1 20030507; DE 60100254 D1 20030612; DE 60100254 T2 20040408; FR 2814287 A1 20020322; FR 2814287 B1 20041217

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