

Title (en)

Tapping assembly for a secondary cable to be connected to a main uninterrupted cable

Title (de)

Abzweigungseinrichtung für die Verbindung eines Nebenkabels an ein durchgehendes Hauptkabel

Title (fr)

Accessoire de branchement pour câble dérivé à relier à un câble principal passant

Publication

EP 0356329 B2 19970723 (FR)

Application

EP 89402312 A 19890821

Priority

FR 8811085 A 19880822

Abstract (en)

[origin: US4964813A] A branch connection accessory device for an insulated branch cable to be connected to an insulated main cable comprises a two-part clamping system. This is adapted to clamp the branch cable between the two parts, at least a first of which is electrically conductive. An insulated conductor appendix is factory-fitted, electrically connected and mechanically joined to the first part. It is adapted to be connected to a non-separate branch connector having two jaws, to one of which the appendix is connected and the other of which is connected to the main cable. An insulative seal envelops the device, a hole in the seal providing access to the first part. A well in the seal in line with the other part enable the latter to be operated. The device therefore constitutes a sealed, insulative branch connection accessory device.

IPC 1-7

H01R 9/03; **H01R 4/24**

IPC 8 full level

H01R 4/24 (2006.01); **H01R 9/03** (2006.01)

CPC (source: EP US)

H01R 4/2408 (2013.01 - EP US); **H01R 9/03** (2013.01 - EP US)

Cited by

FR2780556A1; EP0969552A1; EP0896387A1; FR2767228A1; FR3083376A1

Designated contracting state (EPC)

ES FR IT SE

DOCDB simple family (publication)

EP 0356329 A1 19900228; **EP 0356329 B1 19931110**; **EP 0356329 B2 19970723**; AU 4000189 A 19910221; AU 619581 B2 19920130; ES 2045503 T3 19940116; ES 2045503 T5 19971016; FR 2635615 A1 19900223; FR 2635615 B1 19901109; US 4964813 A 19901023

DOCDB simple family (application)

EP 89402312 A 19890821; AU 4000189 A 19890817; ES 89402312 T 19890821; FR 8811085 A 19880822; US 39447389 A 19890816