

Title (en)

INSULATED MULTIFILAMENT ELECTRICAL CABLE WITH PROTECTED CONDUCTORS SUITABLE FOR SOLDERING AND NON-THERMO-TACKY

Publication

**EP 0032326 B1 19850424 (FR)**

Application

**EP 80401676 A 19801121**

Priority

FR 7930938 A 19791218

Abstract (en)

[origin: US4524241A] Insulated multiwire electric cable formed of solderable electric conductors protected by a lead alloy, remaining individually separate even after an operation for the electric insulation of their ply with electric conductors individually coated with a layer of an alloy which comprises for 100% by weight of alloy, a lead content greater than 90% by weight.

IPC 1-7

**H01B 7/04; C23C 2/10; H01B 1/02**

IPC 8 full level

**C23C 2/10** (2006.01); **H01B 1/02** (2006.01); **H01B 7/04** (2006.01)

CPC (source: EP US)

**C23C 2/10** (2013.01 - EP US); **H01B 1/026** (2013.01 - EP US); **H01B 7/04** (2013.01 - EP US); **Y10T 428/12687** (2015.01 - EP US);  
**Y10T 428/12701** (2015.01 - EP US)

Citation (examination)

- DE 813622 C 19510913 - SIEMENS AG
- FR 886010 A 19431001 - HERMES PATENTVERWERTUNGS GMBH
- US 2515022 A 19500711 - SNYDER CLERMONT J, et al

Cited by

FR2591518A1; US5045410A

Designated contracting state (EPC)

BE DE GB IT NL

DOCDB simple family (publication)

**EP 0032326 A1 19810722; EP 0032326 B1 19850424**; DE 3070560 D1 19850530; FR 2472252 A1 19810626; FR 2472252 B1 19820820;  
US 4524241 A 19850618

DOCDB simple family (application)

**EP 80401676 A 19801121**; DE 3070560 T 19801121; FR 7930938 A 19791218; US 44052482 A 19821110