

Title (en)

Continuous manufacturing method and device for coated cables and device for carrying out this method

Title (de)

Verfahren zur kontinuierlichen Herstellung von ummantelten Kabeln sowie Vorrichtung zur Durchführung des Verfahrens

Title (fr)

Méthode pour la fabrication continue de câbles revêtus et dispositif pour la mise en application de cette méthode

Publication

**EP 1037217 A3 20010516 (DE)**

Application

**EP 00890074 A 20000314**

Priority

AT 49299 A 19990318

Abstract (en)

[origin: EP1037217A2] A process for the continuous production of mantled cables, especially coaxial cables with inner and outer conductors and an intermediate dielectric, comprises applying a polymer to the inner conductor using an extruder, and then cooling it. The polymer is cooled after the tool is removed and then calibrated, so an outer skin is formed which is denser than the rest of the polymer.

IPC 1-7

**H01B 13/14**

IPC 8 full level

**H01B 13/14** (2006.01)

CPC (source: EP)

**H01B 13/145** (2013.01)

Citation (search report)

- [A] EP 0387796 A1 19900919 - SUMITOMO ELECTRIC INDUSTRIES [JP]
- [AD] US 4585603 A 19860429 - FURUTA KATSUHISA [JP], et al

Cited by

CN108231292A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 1037217 A2 20000920; EP 1037217 A3 20010516; EP 1037217 B1 20041124;** AT 410610 B 20030625; AT A49299 A 20021015;  
AT E283540 T1 20041215; DE 50008717 D1 20041230

DOCDB simple family (application)

**EP 00890074 A 20000314;** AT 00890074 T 20000314; AT 49299 A 19990318; DE 50008717 T 20000314