

Title (en)

Method of providing a surface layer on profile wires

Title (de)

Verfahren zur Oberflächenbeschichtung von Profildrähten

Title (fr)

Procédé de déposition d'une couche superficielle sur des fils profilés

Publication

EP 0705910 B1 19990707 (DE)

Application

EP 95115631 A 19951004

Priority

DE 4435402 A 19941004

Abstract (en)

[origin: EP0705910A1] Profiled wires for fully enclosed cables are surface coated by a method in which predrawn round wire is surface coated, and is then profiled by cold rolling. The coating material is pref. Galfan (RTM). Wire may also be rough rolled and surface coated, followed by finish profiling.

IPC 1-7

C23C 2/00; **C23C 2/26**; **C23C 2/38**; **B21B 1/16**

IPC 8 full level

B21B 1/16 (2006.01); **C23C 2/00** (2006.01); **C23C 2/26** (2006.01); **C23C 2/38** (2006.01); **B21B 1/38** (2006.01)

CPC (source: EP US)

B21B 1/16 (2013.01 - EP); **C23C 2/00** (2013.01 - EP US); **C23C 2/26** (2013.01 - EP US); **C23C 2/38** (2013.01 - EP); **B21B 2001/383** (2013.01 - EP)

Cited by

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EP 0705910 A1 19960410; **EP 0705910 B1 19990707**; AT E181966 T1 19990715; DE 4435402 A1 19960411; DE 59506340 D1 19990812; ES 2133639 T3 19990916

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