

Title (en)
AN INSULATED CONDUCTOR AND PROCESS FOR MAKING AN INSULATED CONDUCTOR

Title (de)
EIN ISOLIRTER LEITER UND HERSTELLUNGSVERFAHREN DAFUR

Title (fr)
CONDUCTEUR ISOLE ET PROCEDE PERMETTANT DE FABRIQUER LEDIT CONDUCTEUR

Publication
EP 0850483 A4 19981104 (EN)

Application
EP 96929706 A 19960820

Priority

- US 9613466 W 19960820
- US 52785995 A 19950914

Abstract (en)
[origin: WO9712377A1] A process for making an insulated conductor in accordance with the present invention includes extruding an insulative material onto a conductor and subsequently rolling the insulative material on the conductor to a prescribed thickness. The extruding step comprises extruding the insulative material to a thickness of about 0.0025 inch to about 0.0035 inch, and the rolling step comprises rolling the insulative material to a thickness of about 0.00125 to about 0.00315 inch.

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H01B 7/02

IPC 8 full level
H01B 13/14 (2006.01); **H01F 27/32** (2006.01)

CPC (source: EP)
H01B 13/145 (2013.01); **H01F 27/323** (2013.01)

Citation (search report)

- [X] GB 1390152 A 19750409 - PHILIPS ELECTRONIC ASSOCIATED
- [AX] US 4521363 A 19850604 - VOGEL RALPH A [US]
- [X] PATENT ABSTRACTS OF JAPAN vol. 017, no. 319 (E - 1383) 17 June 1993 (1993-06-17)
- See references of WO 9712377A1

Designated contracting state (EPC)
DE ES FR GB IT SE

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US 9613466 W 19960820; CA 2231656 A 19960820; EP 96929706 A 19960820; MX 9802036 A 19980313