

Title (en)
Wire and method of preparing the same

Title (de)
Draht und Verfahren zu seiner Herstellung

Title (fr)
Fil et son procédé de fabrication

Publication
EP 0768679 A3 19970716 (DE)

Application
EP 96115881 A 19961004

Priority
DE 19538189 A 19951013

Abstract (en)
[origin: EP0768679A2] Prodn. of a wire (1) with a metal core (2) serving as an electrical conductor, surrounded by insulating layer(s) (4,5,6) comprises cleaning the core and applying coating(s) (4) of a pure organic polymer and then coating(s) (5) of a one-phase organic/inorganic copolymer. Also claimed are: (i) a process in which the one-phase copolymer is used for the inner layer (4) and the pure organic polymer is used for the next layer (5); and (ii) the coated wires.

IPC 1-7
H01B 13/06

IPC 8 full level
H01B 3/30 (2006.01); **H01B 13/06** (2006.01)

CPC (source: EP)
H01B 3/308 (2013.01); **H01B 13/065** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT CH DE ES FR GB GR IT LI NL PT

DOCDB simple family (publication)
EP 0768679 A2 19970416; EP 0768679 A3 19970716; DE 19538189 A1 19970417

DOCDB simple family (application)
EP 96115881 A 19961004; DE 19538189 A 19951013