

Title (en)
MAGNETIC OR ELECTROMAGNETIC SHIELD AND ELECTRICAL CABLE EQUIPPED WITH IT

Publication
EP 0254964 A3 19890524 (DE)

Application
EP 87110235 A 19870715

Priority
DE 3625631 A 19860729

Abstract (en)
[origin: US4871883A] An electro-magnetic shielding comprising at least a two-layered electro-magnetic shielding in which one layer is formed by an electrical conductor, such as a metal braiding shield, and in which second layer is formed by a flexible, electrically non-conductive plastic layer doped with non-magnetic metal particles.

IPC 1-7
H01B 11/10

IPC 8 full level
H01B 7/00 (2006.01); **H01B 11/06** (2006.01); **H01B 11/10** (2006.01)

CPC (source: EP US)
H01B 11/10 (2013.01 - EP US)

Citation (search report)
• [X] DE 2547152 A1 19770428 - TENGE HANS WERNER
• [X] GB 633190 A 19491212 - OSBERT LINN RATSEY, et al
• [AD] US 4376920 A 19830315 - SMITH KENNETH L [US]

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DE102014223134A1

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

DOCDB simple family (publication)
EP 0254964 A2 19880203; EP 0254964 A3 19890524; DE 3625631 A1 19880204; DE 3625631 C2 19900208; IL 83300 A0 19871231; IL 83300 A 19910131; JP S63170811 A 19880714; US 4871883 A 19891003

DOCDB simple family (application)
EP 87110235 A 19870715; DE 3625631 A 19860729; IL 8330087 A 19870723; JP 12567387 A 19870522; US 7662387 A 19870723