

Title (en)
Conductive materials.

Title (de)
Leitfähige Materialien.

Title (fr)
Matériaux conducteurs.

Publication
EP 0197745 A1 19861015 (EN)

Application
EP 86302386 A 19860401

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• GB 8508411 A 19850330
• GB 8512873 A 19850521
• GB 8516995 A 19850704

Abstract (en)
A conductive material comprises carbon/graphite particles dispersed in a polymer, such as polyacrylonitrile or polyurethane. The conductive material may be used to make heating tapes by coating a fabric, such as polyamide, therewith on both sides and providing energising conductors attached thereto.

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H01B 1/24

IPC 8 full level
H01B 1/24 (2006.01); **H01C 7/02** (2006.01)

CPC (source: EP)
H01B 1/24 (2013.01); **H01C 7/027** (2013.01)

Citation (search report)
• [XP] US 4534886 A 19850813 - KRAUS ROBERT G [US], et al
• [X] EP 0129193 B1 19890614
• [A] FR 1595245 A 19700608

Cited by
US5925276A; GB2242682A; EP0488898A1; FR2669852A1; WO9103822A1

Designated contracting state (EPC)
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