

Title (en)
Core-skin antistatic filament.

Title (de)
Antistatisches Kern-Mantel-Filament.

Title (fr)
Filament âme-gaine antistatique.

Publication
EP 0407960 B1 19950628 (DE)

Application
EP 90113145 A 19900710

Priority
DE 3923086 A 19890713

Abstract (en)
[origin: EP0407960A2] There are described antistatic synthetic bicomponent filaments of the core-sheath type with a core of enhanced electrical conductivity comprising a synthetic polymer in which solid, electrically conductive particles have been dispersed and with a sheath of enhanced conductivity comprising a fibre-forming polymer which contains one of the antistats known per se or a mixture thereof.

IPC 1-7
D01F 1/09; **D01D 5/34**; **D01F 8/04**

IPC 8 full level
D01D 5/34 (2006.01); **D01F 1/09** (2006.01); **D01F 6/46** (2006.01); **D01F 6/90** (2006.01); **D01F 8/04** (2006.01)

CPC (source: EP US)
D01D 5/34 (2013.01 - EP US); **D01F 1/09** (2013.01 - EP US); **D01F 8/04** (2013.01 - EP US); **Y10T 428/2927** (2015.01 - EP US); **Y10T 428/2929** (2015.01 - EP US); **Y10T 428/2931** (2015.01 - EP US)

Cited by
US5916506A; US6242094B1; WO9814647A1

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

DOCDB simple family (publication)
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