

Title (en)
Heating cable

Title (de)
Heizkabel

Title (fr)
Câble chauffant

Publication
EP 0930804 A3 20000301 (EN)

Application
EP 98403315 A 19981228

Priority
NO 980202 A 19980116

Abstract (en)
[origin: EP0930804A2] The present invention relates to electrical cables - such as heating cables - having at least one insulated wire conductor (1) - such as a resistance wire terminated with 'cold' wire ends - and at least one earthing conductor (3) arranged within at least one common outer layer. The at least one earthing conductor (3) is arranged within or in contact with a semiconductive layer (4). <IMAGE>

IPC 1-7
H05B 3/56

IPC 8 full level
H05B 3/56 (2006.01)

CPC (source: EP)
H05B 3/56 (2013.01)

Citation (search report)
• [X] EP 0008235 A2 19800220 - EATON CORP [US]
• [A] GB 2014784 A 19790830 - RAYCHEM CORP
• [A] FR 2519505 A1 19830708 - THOMSON JEUMONT CABLES [FR]
• [A] US 5558794 A 19960924 - JANSENS PETER J [ZA]

Cited by
US7388173B2; DE10055141A1; DE10055141B4; DE10055141C5; US6288372B1; WO0133908A1; US10966290B2; US11871486B2;
US11956865B2

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DK 0930804 T3 20070611; NO 307020 B1 20000124; NO 980202 D0 19980116; NO 980202 L 19990719

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