

Title (en)  
Multi-layer conductor with reduced skin-effect

Title (de)  
Mehrschichtiger Leiter mit reduziertem Skin-Effekt

Title (fr)  
Conducteur multicouche à effet de peau réduit

Publication  
**EP 0949636 B1 20031217 (FR)**

Application  
**EP 99400692 A 19990322**

Priority  
FR 9804431 A 19980409

Abstract (en)  
[origin: EP0949636A1] The power cable has multiple conductor strands (3) laid together, with insulating ribbon between the strands. The insulating ribbons (4) are run the length of the cable, and are pre-stretched to a uniform tension along the length of the cable.

IPC 1-7  
**H01B 7/30**

IPC 8 full level  
**H01B 7/30** (2006.01)

CPC (source: EP)  
**H01B 7/303** (2013.01)

Cited by  
DE102008031337B3

Designated contracting state (EPC)  
CH GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0949636 A1 19991013; EP 0949636 B1 20031217**; FR 2777383 A1 19991015; FR 2777383 B1 20000512

DOCDB simple family (application)  
**EP 99400692 A 19990322**; FR 9804431 A 19980409