

Title (en)

ELECTRICAL CABLE WITH FOAMED SEMICONDUCTIVE INSULATION SHIELD

Title (de)

ELEKTRISCHES KABEL MIT GESCHÄUMTER HALBLEITENDER ISOLATIONSABSCHIRMUNG

Title (fr)

CABLE ELECTRIQUE A BLINDAGE SEMI-CONDUCTEUR DE MOUSSE

Publication

EP 1570495 B1 20110511 (EN)

Application

EP 02784773 A 20021211

Priority

US 0239416 W 20021211

Abstract (en)

[origin: WO2004053896A1] An electrical power cable with a foamed, compressible, semiconductive insulation shield which serves as both a cushioning layer and an electrical shield.

IPC 8 full level

H01B 9/02 (2006.01); **H01B 3/44** (2006.01); **H01B 13/14** (2006.01)

CPC (source: EP)

H01B 3/441 (2013.01); **H01B 3/446** (2013.01); **H01B 3/447** (2013.01); **H01B 9/027** (2013.01); **H01B 13/142** (2013.01)

Citation (examination)

JP H01167822 A 19890703 - MATSUSHITA ELECTRIC IND CO LTD

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 2004053896 A1 20040624; AT E509352 T1 20110515; AU 2002346702 A1 20040630; AU 2002346702 B2 20080522; BR 0215488 A 20041228; CA 2508862 A1 20040624; EP 1570495 A1 20050907; EP 1570495 B1 20110511

DOCDB simple family (application)

US 0239416 W 20021211; AT 02784773 T 20021211; AU 2002346702 A 20021211; BR 0215488 A 20021211; CA 2508862 A 20021211; EP 02784773 A 20021211