

Title (en)

ULTRALIGHT CABLE SHEATH FOR SCREENING ELECTRICAL AND MAGNETIC FIELDS

Title (de)

ULTRALEICHTER KABELMANTEL ZUM ABSCHIRMEN ELEKTRISCHER FELDER UND MAGNETFELDER

Title (fr)

GAINE DE CÂBLE ULTRALÉGÈRE POUR EFFECTUER UN BLINDAGE VIS-À-VIS DE CHAMPS ÉLECTRIQUES ET MAGNÉTIQUES

Publication

EP 2710696 A1 20140326 (EN)

Application

EP 11732513 A 20110520

Priority

IB 2011052220 W 20110520

Abstract (en)

[origin: WO2012160411A1] An ultralight cable conduit for shielding electrical and magnetic fields, comprising an inner tubular element (1) made of composite material, which supports an outer sheet-like layer (10) which provides an outer tubular element made of electrically conducting material, the outer tubular element (10) being jointly connected to the inner tubular element (1) during the polymerization of the composite material.

IPC 8 full level

H02G 3/04 (2006.01); **H02G 3/06** (2006.01)

CPC (source: EP)

H02G 3/0481 (2013.01); **H02G 3/06** (2013.01)

Citation (search report)

See references of WO 2012160411A1

Designated contracting state (EPC)

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