

Title (en)

Flexible deformable cable with textile compound for electromedical assemblies

Title (de)

Flexibles deformierbares Kabel mit textilem Verbund für elektromedizinische Anwendungen

Title (fr)

Câble déformable flexible doté d'un composite textile pour des applications électromédicales

Publication

EP 2209126 A3 20120404 (DE)

Application

EP 09012223 A 20090925

Priority

DE 102009005416 A 20090119

Abstract (en)

[origin: EP2209126A2] The cable has a textile composite (1) from a carrier layer (2) and a cover layer (3), where an electric line (4) is provided between the carrier layer and the cover layer. The electric line is electrically insulated to the carrier layer and the cover layer by insulation (5).

IPC 8 full level

H01B 7/04 (2006.01); **H01B 7/08** (2006.01)

CPC (source: EP US)

H01B 7/04 (2013.01 - EP US); **H01B 7/0838** (2013.01 - EP US); **H01B 7/0861** (2013.01 - EP US)

Citation (search report)

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- [XYI] WO 9420967 A1 19940915 - RAYCHEM CORP [US]
- [YA] US 2004185736 A1 20040923 - CURRO JOHN JOSEPH [US], et al
- [E] DE 102009005404 A1 20100722 - FREUDENBERG CARL KG [DE]
- [A] US 2006169481 A1 20060803 - STOTZ DARIN D [US]
- [A] DE 19728940 A1 19990114 - ALSTHOM CGE ALCATEL [FR]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2209126 A2 20100721; EP 2209126 A3 20120404; CN 101783202 A 20100721; US 2010185107 A1 20100722

DOCDB simple family (application)

EP 09012223 A 20090925; CN 201010119385 A 20100119; US 68817410 A 20100115