

Title (en)
HYBRID ELECTRICAL HEATING CABLE

Title (de)
HYBRIDE ELEKTRISCHE HEIZKABEL

Title (fr)
CÂBLE DE CHAUFFAGE ÉLECTRIQUE HYBRIDE

Publication
EP 3123818 B1 20191127 (EN)

Application
EP 15707657 A 20150304

Priority
• EP 14161637 A 20140326
• EP 2015054498 W 20150304

Abstract (en)
[origin: WO2015144406A1] Electrical heating cable comprising two or more strands of metal filaments twisted or cabled together. At least one of the strands comprises a first set of metal filaments and a second set of metal filaments, both for conducting electrical current and generating heat when the heating cable is in use. The metal filaments of the first set of metal filaments comprise a steel layer. The metal filaments of the second set comprise a steel layer. The metal filaments of the second set have an annealed microstructure.

IPC 8 full level
H05B 3/56 (2006.01)

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

Designated contracting state (EPC)
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DOCDB simple family (publication)
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