

Title (en)
Heatable fabric coating

Title (de)
Erwärmbare Stoffbeschichtung

Title (fr)
Revêtement textile chauffable

Publication
EP 2525625 A1 20121121 (EN)

Application
EP 12167686 A 20120511

Priority
ES 201100586 A 20110519

Abstract (en)
Heatable fabric that uses electrical energy as a heat source as a result of the Joule effect, that is the heat produced depends on the resistance of a conductive coating to the passage of an electrical current, for particular application in making clothing and accessories, also applicable to the household textile industry, for example in mattresses, bed linen, carpets, curtains, decorative coverings for floors and walls, etc, being also applicable for heating floors, walls and ceilings, car interiors, etc., with a high level of user safety.

IPC 8 full level
H05B 3/34 (2006.01)

CPC (source: EP ES)
H05B 3/342 (2013.01 - EP ES); **H05B 3/347** (2013.01 - ES)

Citation (search report)

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Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2525625 A1 20121121; ES 2393010 A1 20121217; ES 2393010 B1 20130916

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EP 12167686 A 20120511; ES 201100586 A 20110519