

Title (en)

TEXTILE HEAT-, FIRE- AND/OR SMOKE-PROOF MATERIAL

Title (de)

TEXTILES HITZE-, BRAND- UND/ODER RAUCHSCHUTZMATERIAL

Title (fr)

MATÉRIAU TEXTILE DE PROTECTION CONTRE LA CHALEUR, L'INCENDIE ET OU LA FUMÉE

Publication

EP 3899131 A1 20211027 (DE)

Application

EP 19809112 A 20191202

Priority

- EP 18215385 A 20181221
- EP 2019083278 W 20191202

Abstract (en)

[origin: WO2020126433A1] The invention relates to a textile heat-, fire- and/or smoke-proof material, comprising a flat, textile substrate which is coated with a polymer composition, the polymer composition containing a cross-linked silicone resin and metal pigments. The invention also relates to a method for producing a textile heat-, fire- and/or smoke-proof material, and to the use of a textile structure as heat protectors in vehicles and as fire and heat protection in buildings.

IPC 8 full level

D06M 11/83 (2006.01); **D06M 15/643** (2006.01); **D06N 3/00** (2006.01); **D06N 3/12** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2020126433A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (application)

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