

Title (en)

FIRE-RESISTANT INSULATING LAYER FOR A CABLE

Title (de)

FEUERBESTÄNDIGE ISOLIERSCHICHT FÜR EIN KABEL

Title (fr)

COUCHE ISOLANTE RÉSISTANTE AU FEU POUR CÂBLE

Publication

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Application

EP 16829295 A 20161229

Priority

- FR 1563436 A 20151229
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Abstract (en)

[origin: WO2017115052A1] The present invention relates to a cable comprising at least one elongate conductive element (1) surrounded by at least one insulating layer (2, 2a) obtained from a polymer composition comprising a polymeric material and a cocktail of fillers, characterised in that the cocktail of fillers comprises: - a first silicate, - a second silicate, the second silicate being different from the first silicate, - a third silicate, the third silicate being different from the first silicate and second silicate, and - an oxide of an alkaline-earth metal.

IPC 8 full level

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CPC (source: EP)

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