

Title (en)

METHOD FOR MANUFACTURING A FIRE-RESISTANT AND/OR FIRE-RETARDANT CABLE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES FEUERBESTÄNDIGEN UND/ODER FLAMMHEMMENDEN KABELS

Title (fr)

PROCÉDÉ DE FABRICATION D'UN CÂBLE RÉSISTANT ET/OU RETARDANT AU FEU

Publication

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Application

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Abstract (en)

[origin: WO2021205103A1] The present invention relates to a method for manufacturing a cable comprising at least one elongate electrically conductive element, at least one composite layer surrounding the elongate electrically conductive element, the composite layer comprising a non-woven fibrous material impregnated by a geopolymer material, and at least one polymer sleeve surrounding the composite layer, the method using a tube of plastic material to facilitate the extrusion of the polymer sleeve around the composite layer.

IPC 8 full level

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