

Title (en)

INSULATING TAPE MATERIAL, METHOD FOR PRODUCTION AND USAGE THEREOF

Title (de)

ISOLIERBAND-MATERIAL, VERFAHREN ZUR HERSTELLUNG UND VERWENDUNG DAZU

Title (fr)

MATÉRIAU POUR BANDE ISOLANTE ET PROCÉDÉ DE FABRICATION ET D'UTILISATION DE LADITE BANDE

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Application

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Abstract (en)

[origin: WO2013167327A1] The invention relates to an insulating tape material, a method for production and usage thereof, particularly one for producing electrical insulation paper such as mica paper, which is contained in thermally conductive insulating tapes that are used for high-voltage insulation, for example. The insulating tape material has fibre reinforcement by means of a fabric, wherein the meshes of the fabric are filled by a particle composite which is preferably thermally conductive.

IPC 8 full level

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Citation (search report)

See references of WO 2013167327A1

Citation (examination)

- DE 1137782 B 19621011 - DOW CORNING
- DE 4244298 A1 19940630 - ASEA BROWN BOVERI [CH]

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