

Title (en)

FILTER MATERIAL FOR SEGMENTS FOR SMOKING ARTICLES WITH REDUCED CREEP TENDENCY

Title (de)

FILTERMATERIAL FÜR SEGMENTE FÜR RAUCHARTIKEL MIT REDUZierter KRIECHNEIGUNG

Title (fr)

MATÉRIAU FILTRANT POUR SEGMENTS DESTINÉS À DES ARTICLES À FUMER AYANT UNE TENDANCE AU FLUAGE RÉDUITE

Publication

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Application

EP 22717538 A 20220321

Priority

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Abstract (en)

[origin: WO2022263029A1] The invention relates to a filter material for the manufacture of a segment for a smoking article, wherein the filter material is hydroentangled and contains at least 50% and at most 100% cellulose fibres, in each case based on the mass of the filter material, wherein the filter material has a weight per unit area of at least 15 g/m² and at most 60 g/m², wherein the thickness of a layer of the filter material, measured according to ISO 534: 2011 is at least 25 µm and at most 400 µm, and wherein the filter material has a creep tendency in the thickness direction of at most 10%, the creep tendency being the relative decrease in thickness of 5 layers of the filter material, measured according to ISO 534:2011, within 20 s after the start of the thickness measurement.

IPC 8 full level

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CPC (source: EP KR)

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