

Title (en)
Laminar textile fibreglass material

Title (de)
Flächiges, textiles Glasfasermaterial

Title (fr)
Matériau en fibres de verre plat textile

Publication
EP 2322711 B1 20111221 (DE)

Application
EP 09013084 A 20091016

Priority
EP 09013084 A 20091016

Abstract (en)
[origin: EP2322711A1] The material has a visible side and a rear side, where the visible side forms a front side. The visible- and rear sides have coatings (5) made of polyurethane. The coating in the visible side has smaller dry mass than the coating of the rear side based on dry mass of the polyurethane in gram per square meter. The material contains R-glass, M-glass, corrosion resistive E-glass (ECR-Glass), D-glass, alkaline resistant (AR)-glass, E-glass, C-glass and fibers e.g. polyester-, Kevlar(RTM: Para-aramid synthetic fiber)- and carbon fibers. An independent claim is also included for a method for producing a flat, textile glass fiber material.

IPC 8 full level
D06N 7/00 (2006.01); **D06N 3/00** (2006.01); **D06N 3/14** (2006.01)

CPC (source: EP)
D06N 3/0022 (2013.01); **D06N 3/142** (2013.01); **D06N 7/0002** (2013.01)

Cited by
WO2018122521A1; FR3061173A1; WO2023217318A1

Designated contracting state (EPC)
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