

Title (en)

Recyclable floor covering for fairs and exhibitions

Title (de)

Recyclingfähiger Bodenbelag für Messen und Ausstellungen

Title (fr)

Revêtement de sol recyclable pour foires et expositions

Publication

EP 1629968 B1 20070404 (FR)

Application

EP 05300665 A 20050816

Priority

FR 0451888 A 20040823

Abstract (en)

[origin: EP1629968A1] Non-woven ground covering (I) for fairs and exhibitions, comprises a base of polyolefins (polypropylene (55 wt.%) and polyethylene (38 wt.%)) and mineral charges. Independent claims are also included for: (1) the preparation of (I); and (2) reprocessing (I) for the manufacture of a thermoplastic raw material, comprising: cutting (I) into straps; vapor washing and spinning the thin straps; drying the thin straps and preheating the dried straps at 70[deg]C in a to dryer before passing into an extruder which produces the thermoplastic material.

IPC 8 full level

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D04H 1/60 (2006.01); **D04H 13/00** (2006.01); **D06N 7/00** (2006.01)

CPC (source: EP)

D04H 1/48 (2013.01); **D04H 1/485** (2013.01); **D04H 1/488** (2013.01); **D04H 1/544** (2013.01); **D04H 1/60** (2013.01); **D06N 7/0076** (2013.01);
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Cited by

DE102007053991A1; EP2366822A1; FR2957610A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1629968 A1 20060301; **EP 1629968 B1 20070404**; DE 602005000806 D1 20070516; DE 602005000806 T2 20080110;
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DOCDB simple family (application)

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