

Title (en)
A LAMINATED FLOOR COVERING

Title (de)
LAMINIERTER BODENBELAG

Title (fr)
REVÊTEMENT DE PLANCHER STRATIFIÉ

Publication
EP 2506742 A4 20140108 (EN)

Application
EP 10834099 A 20101202

Priority

- AU 2009905911 A 20091203
- AU 2010001631 W 20101202

Abstract (en)
[origin: WO2011066619A1] There is disclosed herein various floor coverings and methods for making the same. In one embodiment, there is disclosed a floor covering including a primary backing layer having a fibrous face and an underside, wherein the fibrous face is formed from a bulked continuous filament yarn comprising a plurality of continuous filaments formed from a biobased polyhexamethylene sebacamide polymer or a blend of a biobased polyhexamethylene sebacamide polymer together with up to 80wt% of at least one other polymer compatible with the biobased polyhexamethylene sebacamide polymer. There is also described a method of making a floor covering comprising: tufting or implanting a bulked continuous filament yarn into a primary backing material, wherein the yarn comprises a plurality of continuous filaments formed from a multi-component fibre comprising a biobased polyhexamethylene sebacamide polymer or a blend of a biobased polyhexamethylene sebacamide polymer together with up to 80wt% of at least one other polymer compatible with the biobased polyhexamethylene sebacamide polymer.

IPC 8 full level
D06N 7/00 (2006.01); **D05C 17/02** (2006.01)

CPC (source: EP)
D05C 17/023 (2013.01); **D06N 7/0065** (2013.01); **D06N 7/0071** (2013.01); **D06N 2201/0263** (2013.01); **E04F 15/02** (2013.01)

Citation (search report)

- [XY] EP 0559128 A1 19930908 - BASF CORP [US]
- [Y] US 4689256 A 19870825 - SLOSBERG DAVID K [US], et al
- See references of WO 2011066619A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2011066619 A1 20110609; AU 2010327319 A1 20120621; AU 2010327319 B2 20160225; CN 102770051 A 20121107;
CN 102770051 B 20141217; EP 2506742 A1 20121010; EP 2506742 A4 20140108; EP 2506742 B1 20150304; EP 2506742 B8 20150408;
ES 2536113 T3 20150520; JP 2013512052 A 20130411; NZ 600299 A 20140328

DOCDB simple family (application)
AU 2010001631 W 20101202; AU 2010327319 A 20101202; CN 201080054701 A 20101202; EP 10834099 A 20101202;
ES 10834099 T 20101202; JP 2012541283 A 20101202; NZ 60029910 A 20101202