

Title (en)

COMPLEX MATERIAL BASED ON A TEXTILE STRUCTURE ASSOCIATED WITH A PLASTIC MATERIAL LAYER, IN PARTICULAR POLYOLEFIN, FOR COATING VARIOUS SURFACES

Title (de)

MATERIAL AUF BASIS EINER TEXTILSTRUKTUR/KUNSTSTOFFSCHICHT, INSBESONDERE POLYOLEFIN, FÜR FLÄCHENBELÄGE

Title (fr)

MATERIAU COMPLEXE A BASE D'UNE STRUCTURE TEXTILE ASSOCIEE A UNE COUCHE DE MATIERE PLASTIQUE, POLYOLEFINE NOTAMMENT, UTILISABLE COMME REVETEMENT DE SURFACES DIVERSES

Publication

EP 1448383 A1 20040825 (FR)

Application

EP 02785526 A 20021008

Priority

- FR 0203414 W 20021008
- FR 0113338 A 20011016

Abstract (en)

[origin: FR2830880A1] The complex material (12), consisting of a basic textile structure (7) associated with a thermoplastic layer (2), incorporates an additional openwork textile layer (10), e.g. of double-rib knitted material. . The basic structure is a woven, non-woven or knitted material and the different layers are joined together by passing them between rollers (4, 5), one of which has a smooth steel surface and the other a rubber-covered surface. The thermoplastic layer is of a polyolefin film extruded at asterisk a speed of 4 m/min with a thickness of 0.8 mm

IPC 1-7

B32B 27/12; **B32B 31/30**; **D06M 17/00**

IPC 8 full level

B32B 27/12 (2006.01); **D06M 17/00** (2006.01); **B32B 37/15** (2006.01)

CPC (source: EP)

B32B 27/12 (2013.01); **D06M 17/00** (2013.01); **B32B 37/153** (2013.01); **B32B 2305/18** (2013.01); **B32B 2323/00** (2013.01)

Citation (search report)

See references of WO 03033260A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

FR 2830880 A1 20030418; **FR 2830880 B1 20040528**; EP 1448383 A1 20040825; WO 03033260 A1 20030424

DOCDB simple family (application)

FR 0113338 A 20011016; EP 02785526 A 20021008; FR 0203414 W 20021008