

Title (en)
TEXTILE CONSTRUCTIONS

Title (de)
TEXTILE KONSTRUKTIONEN

Title (fr)
CONSTRUCTIONS TEXTILES

Publication
EP 1755883 A1 20070228 (EN)

Application
EP 05735581 A 20050413

Priority
• US 2005012466 W 20050413
• US 82582004 A 20040416
• US 94872404 A 20040923

Abstract (en)
[origin: WO2005105429A1] Moisture permeable textile constructions (10) are disclosed. The construction (10) comprises a textile substrate (14); the face side of the construction (10) comprises a low energy surface (12); the reverse side of the construction may carry a primer (16) and an adhesive (18) that allows the construction to be securely attached to a support surface, yet may be readily removable without residue or damage to the support surface. The low energy surface (12) may be printed, patterned, or otherwise treated to provide decorative and/or functional characteristics, as desired, depending on the intended use of the construction. Various chemical additives such as stain release agents, biocides, etc. may be incorporated into the construction.

IPC 8 full level
B32B 5/18 (2006.01); **B32B 5/22** (2006.01); **B32B 27/04** (2006.01); **B32B 27/12** (2006.01); **C09J 7/29** (2018.01); **D06N 7/00** (2006.01)

CPC (source: EP US)
B32B 27/12 (2013.01 - EP US); **C09J 7/29** (2017.12 - EP US); **D06N 7/0002** (2013.01 - EP); **B32B 2262/0246** (2013.01 - US); **B32B 2262/0253** (2013.01 - US); **B32B 2262/0261** (2013.01 - US); **B32B 2262/0276** (2013.01 - US); **B32B 2262/04** (2013.01 - US); **B32B 2262/062** (2013.01 - US); **C09J 2400/263** (2013.01 - EP); **D06N 2203/044** (2013.01 - EP); **D06N 2203/066** (2013.01 - EP); **D06N 2209/126** (2013.01 - EP)

Citation (search report)
See references of WO 2005105429A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2005105429 A1 20051110; **WO 2005105429 A9 20061109**; EP 1755883 A1 20070228; JP 2007533491 A 20071122

DOCDB simple family (application)
US 2005012466 W 20050413; EP 05735581 A 20050413; JP 2007508486 A 20050413