

Title (en)

WATER-VAPOUR PERMEABLE COMPOSITE PARTS

Title (de)

WASSERDAMPFDURCHLÄSSIGE VERBUNDTTEILE

Title (fr)

PIÈCES COMPOSITES PERMÉABLES À LA VAPEUR D'EAU

Publication

**EP 3166791 A1 20170517 (DE)**

Application

**EP 15734162 A 20150706**

Priority

- EP 14176711 A 20140711
- EP 2015065282 W 20150706

Abstract (en)

[origin: WO2016005298A1] The invention relates to water-vapour permeable, flat composite parts consisting of at least two layers, at least one layer being made of a particular wax-containing thermoplastic polyurethane. The invention also relates to the use thereof.

IPC 8 full level

**B32B 27/40** (2006.01); **B29C 48/08** (2019.01); **E04D 12/00** (2006.01); **E04D 13/16** (2006.01)

CPC (source: EP US)

**B05D 1/30** (2013.01 - US); **B05D 3/0254** (2013.01 - US); **B29B 9/065** (2013.01 - US); **B29C 48/022** (2019.01 - EP US); **B29C 48/08** (2019.01 - EP US); **B32B 27/40** (2013.01 - EP US); **C08G 18/10** (2013.01 - US); **C08G 18/244** (2013.01 - US); **C08G 18/3206** (2013.01 - US); **C08G 18/48** (2013.01 - US); **C08G 18/7671** (2013.01 - US); **C08J 5/18** (2013.01 - US); **E04B 1/625** (2013.01 - US); **E04D 5/06** (2013.01 - US); **E04D 12/002** (2013.01 - EP US); **B29K 2075/00** (2013.01 - US); **B29K 2995/0068** (2013.01 - US); **B29L 2007/008** (2013.01 - US); **C08J 2375/08** (2013.01 - US)

Citation (search report)

See references of WO 2016005298A1

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2016005298 A1 20160114**; CN 106794686 A 20170531; EP 3166791 A1 20170517; TW 201609395 A 20160316; US 2017204218 A1 20170720

DOCDB simple family (application)

**EP 2015065282 W 20150706**; CN 201580037651 A 20150706; EP 15734162 A 20150706; TW 104121796 A 20150706; US 201515324599 A 20150706