

Title (en)

WATER-VAPOUR PERMEABLE COMPOSITE PARTS

Title (de)

WASSERDAMPFDURCHLÄSSIGE VERBUNDTEILE

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)

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

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