

Title (en)
TRANSPORT PALLET AND METHOD FOR PRODUCING A TRANSPORT PALLET

Title (de)
TRANSPORTPALETTE SOWIE VERFAHREN ZUM HERSTELLEN EINER TRANSPORTPALETTE

Title (fr)
PALETTE DE TRANSPORT ET PROCÉDÉ DE FABRICATION D'UNE PALETTE DE TRANSPORT

Publication
EP 3353079 B1 20191009 (DE)

Application
EP 16778709 A 20160922

Priority
• DE 102015012066 A 20150922
• EP 2016072602 W 20160922

Abstract (en)
[origin: WO2017050932A1] The invention relates to a transport pallet (1) comprising a base body (2). The base body (2) comprises an upper surface (4), a lower surface (9) and feet (12, 13, 14, 15). The base body (2) consists of a composite which exclusively has multiple modules (3) that are similar to one another and connecting means, by means of which the modules (3) are connected to one another. Each module (3) consists of a folding sheet (31) and a fixing means and provides a respective segment (5) of the upper surface (4) of the base body (2). According to the invention, the base body (2) has exactly four modules (3), wherein each module (3) has exactly four feet (12, 13, 14, 15) arranged spaced apart from one another, each of which has foot lateral surfaces (24, 25, 26) around a respective hollow space, and each side (20, 21, 22, 23) has a respective lateral surface which is formed from the foot lateral surfaces (24, 25, 26) of two respective feet (12, 13, 14, 15), wherein the foot lateral surfaces (24, 25, 26), which form opposing lateral surfaces of modules (3) connected to one another, rest flat against one another. In addition, the invention relates to the module (3), a folding sheet (31) for producing the module (3) and a method for producing the transport pallet (1).

IPC 8 full level
B65D 19/34 (2006.01)

CPC (source: EP US)
B65D 19/0016 (2013.01 - EP US); **B65D 19/0073** (2013.01 - EP US); **B65D 2519/00019** (2013.01 - EP US); **B65D 2519/00054** (2013.01 - EP US); **B65D 2519/00268** (2013.01 - EP US); **B65D 2519/00273** (2013.01 - EP US); **B65D 2519/00288** (2013.01 - EP US); **B65D 2519/00293** (2013.01 - EP US); **B65D 2519/00318** (2013.01 - EP US); **B65D 2519/00323** (2013.01 - EP US); **B65D 2519/00333** (2013.01 - EP US); **B65D 2519/00562** (2013.01 - EP US); **B65D 2519/00756** (2013.01 - EP US)

Citation (examination)
DE 9110425 U1 19911017

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)
DE 102015012066 A1 20170323; DK 3353079 T3 20200120; EP 3353079 A1 20180801; EP 3353079 B1 20191009; ES 2766425 T3 20200612; HR P20200027 T1 20200320; HU E047046 T2 20200428; PL 3353079 T3 20200518; PT 3353079 T 20200116; RS 59832 B1 20200228; SI 3353079 T1 20200228; US 10399740 B2 20190903; US 2018265247 A1 20180920; WO 2017050932 A1 20170330

DOCDB simple family (application)
DE 102015012066 A 20150922; DK 16778709 T 20160922; EP 16778709 A 20160922; EP 2016072602 W 20160922; ES 16778709 T 20160922; HR P20200027 T 20200109; HU E16778709 A 20160922; PL 16778709 T 20160922; PT 16778709 T 20160922; RS P20200016 A 20160922; SI 201630564 T 20160922; US 201615760926 A 20160922