

Title (en)

PLASTIC PALLET AND LARGE LOAD CARRIER

Title (de)

PALETTE AUS KUNSTSTOFF UND GROSSLADUNGSTRÄGER

Title (fr)

PALETTE EN MATIÈRE PLASTIQUE ET SUPPORT DE CHARGES À GRANDE CAPACITÉ

Publication

EP 3684701 B1 20231101 (DE)

Application

EP 18737220 A 20180629

Priority

- DE 102017121813 A 20170920
- EP 2018067665 W 20180629

Abstract (en)

[origin: WO2019057358A1] A plastic pallet having a top panel (2) for accommodating articles, and having at least two, preferably three, runners (4) which are arranged beneath the top panel, are arranged parallel to one another, and parallel to a pallet periphery (6), and each have a runner-standing surface (12), at the ends of which is arranged a respective supporting-foot-like runner-supporting member (10), which is angled in the direction of the top panel from the runner-standing surface, wherein the runner-standing surface (12) is spaced apart from the top panel, and connected in a releasable manner thereto, by the runner-supporting members (10) and supporting feet (8) arranged therebetween, wherein the runners (4) are each formed from at least two, preferably in each case single-piece, runner elements (4a, 4b), which can each be connected in a releasable manner to the top panel (2) and, in the position in which they have been mounted on the top panel, together form a runner (4) of the pallet.

IPC 8 full level

B65D 19/32 (2006.01); **B65D 19/18** (2006.01)

CPC (source: EP US)

B65D 19/0026 (2013.01 - EP US); **B65D 19/18** (2013.01 - EP US); **B65D 2519/00034** (2013.01 - EP US); **B65D 2519/00069** (2013.01 - EP US);
B65D 2519/00129 (2013.01 - EP); **B65D 2519/00139** (2013.01 - EP US); **B65D 2519/00273** (2013.01 - EP US);
B65D 2519/00288 (2013.01 - EP US); **B65D 2519/00323** (2013.01 - EP US); **B65D 2519/00333** (2013.01 - EP US);
B65D 2519/00402 (2013.01 - EP); **B65D 2519/00407** (2013.01 - EP); **B65D 2519/00412** (2013.01 - EP); **B65D 2519/00442** (2013.01 - EP);
B65D 2519/00567 (2013.01 - EP US); **B65D 2519/00572** (2013.01 - EP US); **B65D 2519/00771** (2013.01 - EP US);
B65D 2519/00791 (2013.01 - EP US); **B65D 2519/00796** (2013.01 - EP); **B65D 2519/0099** (2013.01 - EP US)

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 102017121813 A1 20190321; EP 3684701 A1 20200729; EP 3684701 B1 20231101; ES 2970486 T3 20240529; US 11390422 B2 20220719;
US 2021331830 A1 20211028; WO 2019057358 A1 20190328

DOCDB simple family (application)

DE 102017121813 A 20170920; EP 18737220 A 20180629; EP 2018067665 W 20180629; ES 18737220 T 20180629;
US 201816649392 A 20180629