

Title (en)
TRANSPORT CONTAINER

Title (de)
TRANSPORTBEHÄLTER

Title (fr)
CONTENANT DE TRANSPORT

Publication
EP 3215441 B1 20181128 (DE)

Application
EP 15790456 A 20151019

Priority
• DE 202014008814 U 20141107
• EP 2015002065 W 20151019

Abstract (en)
[origin: WO2016070956A1] The invention relates to a transport container with an outer container (5) having a bottom (6), two sets of two mutually opposite side walls (7) and at least one lid (8), and having, in the outer container (5), on the bottom (6) and on the side walls (7) and preferably also on the lid (8), internally arranged vacuum insulation panels (1, 2) wherein the edges of first vacuum insulation panels (1) on first mutually opposite side walls (7) abut against internal surfaces of second vacuum insulation panels (2) on second mutually opposite side walls (7), against the bottom (6) and preferably also against the lid (8). This is characterized in that the second vacuum insulation panels (2) are embodied as vacuum insulation panels with a sealing edge (3) and in that the sealing edge (3) of the second vacuum insulation panels (2) inserted into the outer container (5) have a certain residual breadth B, in that the first vacuum insulation panels (1) are embodied as smooth, rectangular vacuum insulation panels (1) with a thickness D, in that the thickness D is greater than the residual breadth B and in that the edges of the first vacuum insulation panels (1) cover the sealing edges (3) of the second vacuum insulation panels (2) and otherwise abut square against the adjoining smooth surfaces of the second vacuum insulation panels (2).

IPC 8 full level
B65D 81/38 (2006.01)

CPC (source: EP US)
B65D 81/3813 (2013.01 - US); **B65D 81/3823** (2013.01 - EP US)

Cited by
US10676267B2; US11279546B2; USD910382S; USD992359S

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 202014008814 U1 20160211; EP 3215441 A1 20170913; EP 3215441 B1 20181128; US 10065786 B2 20180904;
US 2017233165 A1 20170817; WO 2016070956 A1 20160512

DOCDB simple family (application)
DE 202014008814 U 20141107; EP 15790456 A 20151019; EP 2015002065 W 20151019; US 201515121521 A 20151019