

Title (en)

TRANSPORT CONTAINER SYSTEM AND TRANSPORT CONTAINER

Title (de)

TRANSPORTBEHÄLTERSYSTEM UND TRANSPORTBEHÄLTER

Title (fr)

SYSTÈME DE CONTENANTS DE TRANSPORT ET CONTENANT DE TRANSPORT

Publication

**EP 3408599 A1 20181205 (DE)**

Application

**EP 17701793 A 20170125**

Priority

- DE 202016000525 U 20160128
- DE 202016001097 U 20160222
- EP 2017025014 W 20170125

Abstract (en)

[origin: WO2017129377A1] The transport container (6) has an inner bottom (7) and an inner shell (8) and forms an upwardly open receiving space (9) for goods to be transported. The inner container (6) comprises at least one inwardly protruding projection (11), at least on each of two opposite sides, on the upper edge of the inner casing (8). The clear distance between the oppositely arranged projections (11) is slightly smaller than the corresponding inner dimension - length or width - of the inner bottom (7) in the receiving space (9), such that the projections (11) form a support for a latent heat storage element (10), i.e. a latent heat storage element (10) with a corresponding outer dimension can be positioned on said projections (11).

IPC 8 full level

**F25D 3/08** (2006.01)

CPC (source: EP US)

**B65D 81/3834** (2013.01 - EP US); **F25D 3/08** (2013.01 - EP US); **F25D 2201/14** (2013.01 - EP US); **F25D 2303/08221** (2013.01 - EP US);  
**F25D 2303/0844** (2013.01 - EP US); **F25D 2303/0845** (2013.01 - EP US)

Citation (search report)

See references of WO 2017129377A1

Cited by

USD910382S; USD992359S; US10676267B2; US11279546B2

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)

**DE 202016001097 U1 20170502**; CN 108885042 A 20181123; EP 3408599 A1 20181205; JP 2019505447 A 20190228;  
SG 11201806396V A 20180830; US 2019039811 A1 20190207; WO 2017129377 A1 20170803

DOCDB simple family (application)

**DE 202016001097 U 20160222**; CN 201780021330 A 20170125; EP 17701793 A 20170125; EP 2017025014 W 20170125;  
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