

Title (en)

HEAT INSULATED TRANSPORT BOX, ESPECIALLY A CONTAINER

Title (de)

WÄRMEISOLIERTER TRANSPORTBEHÄLTER, INSBESONDERE CONTAINER

Title (fr)

CAISSE DE TRANSPORT CALORIFUGEE, NOTAMMENT CONTENEUR

Publication

EP 1025405 B1 20020717 (DE)

Application

EP 98954443 A 19981023

Priority

- DE 19747181 A 19971024
- EP 9806758 W 19981023

Abstract (en)

[origin: DE19747181A1] The container has its cavity bounded by boundary elements, namely a roof element (2), floor element (3), side walls (4) and end element (22). The boundary elements contain wall cores (13-16) of hard foam plastics such as polyurethane. The rail core is edged with edging beams (5-12) of fiber-reinforced plastics. The boundary elements are fixed rigidly to each other on connecting surfaces in the region of the edge beams. Standard doors can be used.

IPC 1-7

F25D 23/06

IPC 8 full level

B65D 90/02 (2019.01); **B65D 81/38** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP US)

B65D 81/3823 (2013.01 - EP); **B65D 90/02** (2013.01 - EP US); **B65D 90/022** (2013.01 - EP); **B65D 90/028** (2013.01 - EP)

Cited by

EP2256065A1; WO2010136769A1; US9718608B2

Designated contracting state (EPC)

DE DK ES FR GB IT NL

DOCDB simple family (publication)

DE 19747181 A1 19990429; AU 1155699 A 19990517; DE 59804830 D1 20020822; EP 1025405 A1 20000809; EP 1025405 B1 20020717; ES 2181294 T3 20030216; WO 9922190 A1 19990506

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DE 19747181 A 19971024; AU 1155699 A 19981023; DE 59804830 T 19981023; EP 9806758 W 19981023; EP 98954443 A 19981023; ES 98954443 T 19981023