

Title (en)

CONTAINER CONSTRUCTION PARTICULARLY FOR TRANSPORT OF PERISHABLE GOODS ON A COMMERCIAL VEHICLE

Publication

EP 0349667 B1 19920415 (DE)

Application

EP 88110976 A 19880708

Priority

EP 88110976 A 19880708

Abstract (en)

[origin: EP0349667A1] A known closed container construction made of insulating material, using the layered construction method, for the transport of perishable goods on a commercial vehicle has individual walls with a polyurethane core and an inner skin and an outer skin made of suitable material, wood, sheet metal or the like. For the purpose of required stability, reinforcement ribs, rails, panels or the like are provided, which increase the empty weight of the construction and impair the heat-insulation properties. According to the invention, a self-supporting closed container construction is proposed, the individual walls (3,4,7) of which are likewise constructed to be self-supporting and contain no heat bridges such as according to the state of the art. Overall, a low empty weight of the container (1) results. <IMAGE>

IPC 1-7

B65D 88/12; **B65D 90/02**

IPC 8 full level

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

CPC (source: EP)

B65D 90/022 (2013.01); **F25D 23/062** (2013.01); **F25D 2400/04** (2013.01)

Citation (examination)

GB 849982 A 19600928 - MICKLEOVER TRANSP LTD

Cited by

WO2007148347A1; WO9215506A1; WO9215507A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0349667 A1 19900110; **EP 0349667 B1 19920415**; AT E74865 T1 19920515; DE 3870232 D1 19920521; ES 2031556 T3 19921216

DOCDB simple family (application)

EP 88110976 A 19880708; AT 88110976 T 19880708; DE 3870232 T 19880708; ES 88110976 T 19880708