

Title (en)
DOUBLE-WALLED REFRIGERATOR CONTAINER WITH A FOAMED ISOLATION

Publication
EP 0348629 B1 19930602 (DE)

Application
EP 89107521 A 19890426

Priority
DE 8808197 U 19880625

Abstract (en)
[origin: EP0348629A2] In double-walled refrigerator containers in which a base-plate (2) with T-shaped supports (3, 4) extending longitudinally thereon forms the loading surface, the problem arises that, particularly in the event of abrupt local stresses caused by the loading vehicles and by projections on the loads to be transported, the floor may be damaged and, in particular, the bond between the base-plate (2) and the insulation (11) destroyed, greatly reducing the stability of the container as a whole. A container which is insensitive to such damage can be achieved in that the base-plate (2) is corrugated, the wave crests (6) are situated at the location of the T-shaped supports (3) and the base-plate (2) is clamped to the insulation (11) by means of anchoring points (7). <IMAGE>

IPC 1-7
B65D 90/06

IPC 8 full level
B65D 90/02 (2019.01); **B65D 90/06** (2006.01)

CPC (source: EP US)
B65D 90/02 (2013.01 - EP US); **B65D 90/06** (2013.01 - EP)

Cited by
CN105620960A; EP0605798A3; EP0567911A1; CN103253470A; DE102017107740A1; EP2452896A3; CN102537591A; EP2583914A1; WO9515289A1

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 0348629 A2 19900103; EP 0348629 A3 19901122; EP 0348629 B1 19930602; DE 58904548 D1 19930708; DE 8808197 U1 19891026; PL 160629 B1 19930430; YU 97689 A 19940120

DOCDB simple family (application)
EP 89107521 A 19890426; DE 58904548 T 19890426; DE 8808197 U 19880625; PL 27985589 A 19890608; YU 97689 A 19890511