Title (en)

BOTTLE CRATES

Publication

EP 0197162 B1 19890111 (DE)

Application

EP 85103764 A 19850328

Priority

EP 85103764 A 19850328

Abstract (en)

[origin: EP0197162A1] 1. A stackable plastics carrying crate for bottles, the crate comprising: a lattice base having two long sides and two narrow sides, vertical narrow webs bounding compartments adapted to receive individual bottles; a top edge having a peripheral inwardly projecting profiled flange, and apertured side walls whose top spars extend from the flange and are operative as carrying grips, the base (1) having individually arranged feet (3, 4) which project downwardly from the flat underside (2) of the base (1) and which are set back from the long sides and narrow sides (5, 5'; 6, 6') of the crate contour and are disposed at a minimum separation ("A") from one another at least sufficient to bridge the width ("B2") of two flanges (7, 7') of two directly side-by-side crates (8, 8'), each foot (3, 3', 3"; 4, 4', 4") being formed by an arrangement of flat webs (13, 13'), characterised in that the webs (13) of the feet (3, 3', 4, 4') near the crate corners (9) are arranged in a U-shape with a circle segment (15) connecting the arm ends (14, 14') opposite the corner (9) and are disposed in between in a cross shape.

IPC 1-7

B65D 21/02

IPC 8 full level

B65D 21/02 (2006.01)

CPC (source: EP)

B65D 21/0235 (2013.01)

Cited by

US7231740B2; EP0306783A3; CN1040964C

Designated contracting state (EPC)

DE FR LU NL

DOCDB simple family (publication)

EP 0197162 A1 19861015; EP 0197162 B1 19890111; DE 3567426 D1 19890216; DK 218885 A 19860929; DK 218885 D0 19850517

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