

Title (en)

Plastic crate with partially hollow handle.

Title (de)

Kunststoffkasten mit halb Hohlem Handgriff.

Title (fr)

Caisse en plastique avec poignée partiellement creuse.

Publication

EP 0486107 B1 19950607 (EN)

Application

EP 91202959 A 19911113

Priority

NL 9002485 A 19901114

Abstract (en)

[origin: EP0486107A1] In a plastic crate with a bottom (1) and vertical side walls (2-5), at least one of the side walls (2; 3) is provided near the top side with a handle (6; 7) bounded at the bottom side by a handle opening (8; 9). The handle (6; 7) is integral with the rest of the crate and is made partially hollow. The cavity in the hollow part (11a,11b) is the shape of an elongated channel (12a,12b) which is surrounded by wall parts (13a,13b) together forming an essentially closed wall. The channel-shaped cavity is U-shaped. The legs of the U run parallel to the bottom (1) of the crate, and the wall parts of the legs of the U-shaped cavity form the top and bottom part of the handle (6; 7). Adjacent wall parts of the channel-shaped cavity are connected to each other by a connecting wall part (14,14'). <IMAGE>

IPC 1-7

B65D 25/30

IPC 8 full level

B65D 1/22 (2006.01); **B65D 25/30** (2006.01)

CPC (source: EP)

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EP0687630A1; EP0770552A1; JP2021031076A; EP0603531A1

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