

Title (en)
BOTTLE TRAY

Title (de)
FLASCHENTRÄGER

Title (fr)
PLATEAU POUR BOUTEILLES

Publication
EP 1284909 A1 20030226 (EN)

Application
EP 01932415 A 20010521

Priority
• NL 0100386 W 20010521
• NL 1015360 A 20000531

Abstract (en)
[origin: WO0194233A1] Bottle tray (1) having a number of cavities (7,35) on the top side thereof for placing therein with slight play bottles (9), and having on the underside thereof opposite each cavity a depression comprising a flange space (5) and a cap space (6) above, which has a smaller diameter than a minimum diameter of the flange space, and which is suitable for accommodating therein with slight play a cap (10) of a bottle (9). An upper wall (14) of the flange space is suitable for resting on a flange (11) of the bottle, below the cap. The flange space has on the underside along the periphery recesses (20) whose side walls (21) are staggered radially outwards over a distance that is equal to or greater than the thickness of a tear-off sealing strip (17) formed on the bottom end of the cap. The recesses have bevelled cap-centring struts (26).

IPC 1-7
B65D 71/00

IPC 8 full level
B65D 71/70 (2006.01)

CPC (source: EP)
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Citation (search report)
See references of WO 0194233A1

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