

Title (en)

CRATE WITH PARTITIONING GRID FOR SLANTING BEVERAGE CONTAINERS

Title (de)

KASTEN MIT TEILUNGSGITTER FÜR SCHRÄGSTEHENDE GETRÄNKEBEHÄLTER

Title (fr)

CAISSE DOTÉE D'UNE GRILLE DE SÉPARATION PERMETTANT D'INCLINER DES RÉCIPIENTS DE BOISSONS

Publication

**EP 0752953 A1 19970115 (EN)**

Application

**EP 95916590 A 19950412**

Priority

- DK 9500154 W 19950412
- NL 9400583 A 19940413

Abstract (en)

[origin: WO9528324A1] Crate with a bottom (1) and vertical sidewalls (3-6), and a partitioning grid (9) dividing the interior of the crate into compartments (10), in which containers such as bottles is to be accommodated. The sidewall parts (12, 13, 14, 15) of at least one compartment (10) are designed for laterally supporting a container placed in the compartment and defines an imaginary cylinder whose axis slants at a certain angle (  $\alpha$  ) relative to the bottom (1) of the crate. Said angles lie, for example, between 85 DEG and 89 DEG , preferably between 86 DEG and 87 DEG . Such a crate is suitable for the accommodation of containers of different diameters, the containers assuming a firm position in the compartment in question.

IPC 1-7

**B65D 1/24**

IPC 8 full level

**B65D 1/24** (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 9528324A1

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**WO 9528324 A1 19951026**; AT E170482 T1 19980915; AU 2303995 A 19951110; CN 1053419 C 20000614; CN 1146185 A 19970326; DE 69504483 D1 19981008; DE 69504483 T2 19990429; DK 0752953 T3 19990607; EP 0752953 A1 19970115; EP 0752953 B1 19980902; NL 9400583 A 19951101; NO 318916 B1 20050523; NO 964313 D0 19961010; NO 964313 L 19961010

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