

Title (en)

TRANSPORT UNIT CONSISTING OF A TRAY-LIKE SUPPORT AND WIRE CLAMPING ELEMENT FOR BOTTLE STOPPERS

Publication

**EP 0254283 B1 19910925 (DE)**

Application

**EP 87110580 A 19870722**

Priority

DE 3624983 A 19860724

Abstract (en)

[origin: EP0254283A2] The transport unit consists of a tray-like support (9) and wire clamping elements (1) for champagne bottle stoppers arranged on the support. The wire clamping elements have lugs (3) in the region of their free limb ends, which lugs are penetrated by wire ring parts (4) and the support is provided with parallel paths (10), each path having a depressed surface region (11) and raised surface regions (12) arranged on both sides of said depressed surface region and the ring parts contact the depressed region. A transport unit is to be provided which is distinguished by a low stacking height and in which it is guaranteed during transportation that the wire clamping elements neither slip nor tilt nor are they deformed. The object is achieved in that the ring parts (4) rest against the depressed region (11) at least over a part (14) of the latter. <IMAGE>

IPC 1-7

**B65D 1/36**; **B65D 55/06**; **B65D 85/62**

IPC 8 full level

**B65D 1/36** (2006.01); **B65D 55/06** (2006.01); **B65D 71/70** (2006.01); **B65D 85/00** (2006.01); **B65D 85/62** (2006.01)

CPC (source: EP)

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Cited by

FR2789865A1; DE4215611C2; DE4015328A1; WO2009138529A1

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**DE 3624983 C1 19880107**; DE 3773285 D1 19911031; EP 0254283 A2 19880127; EP 0254283 A3 19890322; EP 0254283 B1 19910925; ES 2026871 T3 19920516

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