

Title (en)

MEANS FOR THE TRANSPORT AND THE STORAGE OF BOTTLES, THE MEANS BEING CONVERTIBLE INTO A BOTTLE RACK

Publication

**EP 0032859 B1 19840509 (FR)**

Application

**EP 81400046 A 19810114**

Priority

FR 8001352 A 19800116

Abstract (en)

[origin: EP0032859A1] A packing case for bottles 5-7 includes an insert 8 preferably for holding three bottles in side-by-side relationship which may be a moulded component having cradles for the bottles and blocks 24-26 with grooves for receiving the bottle necks frictionally. The case is usable for display and access purposes by removing the bottles, removing the insert and breaking the insert into two along a line of weakening 40 and, repositioning part of the insert in the case so that the remaining portions of the cradles are in register with apertures 42-44 in a lateral wall 2 of the case, and through which the bottles can be passed base end first so as to lie in the cradle portions with the bottle necks projecting from the case. <IMAGE>

IPC 1-7

**B65D 81/06**; **B65D 81/02**

IPC 8 full level

**B65D 81/113** (2006.01); **B65D 85/30** (2006.01)

CPC (source: EP)

**B65D 81/113** (2013.01); **B65D 85/305** (2013.01)

Citation (examination)

- DE 82986 C
- DE 2124509 A1 19711230
- FR 2148911 A5 19730323 - DROPSY CARTON
- FR 1363467 A 19640612
- CH 554777 A 19741015 - SARNEN KUNSTSTOFF AG
- DE 1228185 B 19661103 - EUROPA CARTON AG
- DE 2841161 A1 19800403 - GALIA KARL

Cited by

EP0058936A1; ES2116858A1; EP0330090A1; CN111067274A

Designated contracting state (EPC)

BE DE IT LU NL

DOCDB simple family (publication)

**EP 0032859 A1 19810729**; **EP 0032859 B1 19840509**; DE 3163431 D1 19840614; FR 2473469 A1 19810717; FR 2473469 B1 19820129; GB 2067166 A 19810722; GB 2067166 B 19830126

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