

Title (en)

Bottle carrier with slidable handle

Title (de)

Flaschenträger mit verschiebbaren Tragegriff

Title (fr)

Casier porte-bouteilles muni d'une poignée coulissante

Publication

**EP 0770558 A1 19970502 (DE)**

Application

**EP 96116963 A 19961023**

Priority

- DE 19539894 A 19951026
- DE 19630374 A 19960729

Abstract (en)

The carrier is made from a synthetic material, and has a central carrying handle which can be moved between highest and lowest positions. The handle has limbs (24) which engage in the carrier, or the carrier has guides (25) for these limbs, which have a stop (28) which limits the extent of the sliding motion. The stop is able to move, and is spring-loaded. The lower end section of one limb may have one or more slits with parallel axes, and may have a spring-loaded lug which projects in the radial direction. The guides for the limbs may be arranged on the inner surface of the carrier walls, and the handle may also have a T-shaped grip with a limb which is guided in the middle of the carrier.

Abstract (de)

Die Erfindung bezieht sich auf einen als Flaschenträger oder Flaschenkasten ausgebildeten Behälter aus Kunststoff mit Mitteltragegriff, der höhenverschiebbar zwischen einer höchsten und einer tiefsten Stellung im Träger geführt ist. Die Erfindung besteht darin, daß der Griff zwischen seiner tiefsten Stellung und seiner höchsten Stellung mindestens eine Raststellung aufweist und gegebenenfalls darin, daß ein die Verschiebbarkeit begrenzender Anschlag beweglich und federbelastet ist. <IMAGE>

IPC 1-7

**B65D 25/28**; **B65D 1/24**; **A45C 13/22**

IPC 8 full level

**A45C 13/22** (2006.01); **B65D 1/24** (2006.01); **B65D 25/28** (2006.01)

CPC (source: EP)

**A45C 13/22** (2013.01); **B65D 1/243** (2013.01); **B65D 25/2823** (2013.01); **B65D 2501/24019** (2013.01); **B65D 2501/24082** (2013.01); **B65D 2501/24133** (2013.01); **B65D 2501/24216** (2013.01); **B65D 2501/24337** (2013.01); **B65D 2501/2435** (2013.01); **B65D 2501/24407** (2013.01); **B65D 2501/24547** (2013.01); **B65D 2501/24656** (2013.01); **B65D 2525/287** (2013.01)

Citation (applicant)

- DE 1990264 U
- DE 7042642 U
- DE 4236781 A1 19940505 - SCHOELLER PLAST AG [CH]
- DE 1951958 U 19661215 - VARTA PLASTIC GMBH [DE]

Citation (search report)

- [XA] DE 2142363 A1 19730301 - SPUMALIT ANSTALT
- [A] DE 2301895 A1 19740718 - RHEINISCHE STANZ & PRESSFORM
- [A] FR 2648439 A1 19901221 - PROMIDES INC [GB]
- [A] FR 2679876 A1 19930205 - CREB SARL [FR]

Cited by

EP1431202A1; DE102007008705A1; EP1921009A1; WO2004099016A1; EP3770074A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL

DOCDB simple family (publication)

**EP 0770558 A1 19970502**; DE 19630374 A1 19980205

DOCDB simple family (application)

**EP 96116963 A 19961023**; DE 19630374 A 19960729