

Title (en)

Bottle crate with height-adjustable grid

Title (de)

Flaschenkasten mit höhenverstellbarem Fachwerk

Title (fr)

Caisse à bouteilles avec treillis réglable en hauteur

Publication

**EP 2599722 B1 20170830 (DE)**

Application

**EP 12192267 A 20121112**

Priority

DE 102011055978 A 20111202

Abstract (en)

[origin: EP2599722A1] The bottle case (2) has timber (4) which is freely moved between base (8) and predetermined height by a stopper, from the base and is biased elastically by plastic pressure spring. The resilient bias is selected, so that the timber is pressed onto base when a predetermined load such as bottle assembly (10) is set on timber. A guide column is fitted between bottles (6) that are arranged close to each other in rectangular composite.

IPC 8 full level

**B65D 1/24** (2006.01)

CPC (source: EP)

**B65D 1/243** (2013.01); **B65D 2501/24019** (2013.01); **B65D 2501/2407** (2013.01); **B65D 2501/24095** (2013.01); **B65D 2501/24114** (2013.01); **B65D 2501/24127** (2013.01); **B65D 2501/24152** (2013.01); **B65D 2501/24222** (2013.01); **B65D 2501/24229** (2013.01); **B65D 2501/24254** (2013.01); **B65D 2501/24261** (2013.01); **B65D 2501/24267** (2013.01); **B65D 2501/24286** (2013.01); **B65D 2501/24324** (2013.01); **B65D 2501/2435** (2013.01); **B65D 2501/24541** (2013.01); **B65D 2501/24777** (2013.01); **B65D 2501/24783** (2013.01); **B65D 2501/24796** (2013.01); **B65D 2501/24834** (2013.01); **B65D 2501/2498** (2013.01)

Cited by

EP2829484A1; WO2022251489A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2599722 A1 20130605**; **EP 2599722 B1 20170830**; DE 102011055978 A1 20130606; DE 102011055978 B4 20130704; PL 2599722 T3 20180131

DOCDB simple family (application)

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