

Title (en)
Container-holding apparatus

Title (de)
Behälterträgervorrichtung

Title (fr)
Appareil de support de conteneur

Publication
EP 1939113 A1 20080702 (EN)

Application
EP 07111297 A 20070628

Priority
EP 07111297 A 20070628

Abstract (en)
An apparatus is devised to hold at least one container. The apparatus includes a track (10), at least one holding element (20) and at least one controlling element (30). The track (10) includes a groove (11) defined therein. The holding element (20) includes a sliding portion (21) movably disposed in the groove (11) and a holding portion (23) used to hold the container. The controlling element (30) is pivotally connected to the holding element (20) and pivoted between a first position for allowing the sliding portion (21) to slide in the groove (11) and a second position for preventing the sliding portion (21) from sliding in the groove (11) by pressing the sliding portion (21) against the wall of the groove (11).

IPC 8 full level
B65F 1/14 (2006.01); **A47B 57/56** (2006.01); **B65B 67/12** (2006.01)

CPC (source: EP)
B65F 1/141 (2013.01); **B65F 1/1415** (2013.01)

Citation (applicant)

- TW 485778 B
- EP 0129400 B1 19880120

Citation (search report)

- [XA] EP 0129400 B1 19880120
- [XA] DE 2949436 A1 19810611 - HOUBEN DIETMAR
- [XA] US 6547088 B1 20030415 - WANG LAN-FEN [TW]
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- [A] US 6481586 B1 20021119 - HOFF DAVID A [US]

Cited by
CN102726957A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

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