

Title (en)

Device to remove Twistlocks from container fittings or to insert Twistlocks in container fittings

Title (de)

Vorrichtung zum entnehmen von Twistlocks aus Containerbeschlägen bzw. zum Einsetzen von Twistlocks in Containerbeschlägen

Title (fr)

Appareil pour le retrait de Twistlocks de pièce de coin de conteneur ou pour l'insertion de Twistlocks dans des pièces de coin de conteneur

Publication

**EP 2470457 A1 20120704 (DE)**

Application

**EP 11707992 A 20110114**

Priority

- DE 102010007674 A 20100210
- DE 2011000030 W 20110114

Abstract (en)

[origin: WO2011098062A1] The invention relates a device (10), comprising at least one slot gripper for removing twistlocks from container fittings or for inserting twistlocks into container fittings, which slot gripper can be moved vertically between a resting position and a working position, characterized in that the slot gripper is supported in the horizontal plane in a floating manner.

IPC 8 full level

**B65D 90/00** (2006.01)

CPC (source: EP)

**B65D 90/002** (2013.01)

Citation (search report)

See references of WO 2011098062A1

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)

**DE 102010007674 B3 20110630;** DK 2470457 T3 20130902; EP 2470457 A1 20120704; EP 2470457 B1 20130710; ES 2426253 T3 20131022; PL 2470457 T3 20131031; PT 2470457 E 20130802; WO 2011098062 A1 20110818

DOCDB simple family (application)

**DE 102010007674 A 20100210;** DE 2011000030 W 20110114; DK 11707992 T 20110114; EP 11707992 A 20110114; ES 11707992 T 20110114; PL 11707992 T 20110114; PT 11707992 T 20110114