

Title (en)

Holder assembly with reinforcement element

Title (de)

Behälteranordnung mit Versteifungselement

Title (fr)

Agencement de récipient doté d'un élément de raidissement

Publication

**EP 2441700 B1 20130612 (DE)**

Application

**EP 11008320 A 20111014**

Priority

DE 102010048609 A 20101015

Abstract (en)

[origin: EP2441700A1] The assembly (10) has a stiffening element (18) connected with an upper frame (38) at longitudinal sides (48.1, 48.2) and transverse sides (50.1, 50.2). The stiffening element has stiffening bars (60.1, 60.4) for connecting the longitudinal sides and the transverse sides with one another, respectively. End regions of the bars have a transition region and an expanding region arranged adjacent to a fastening region. The expanding region has a turning point, where a ratio of length of the expanding region to length of the transition region lies in a range from 2.5:1 to 5.9:1.

IPC 8 full level

**B65D 77/04** (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP)

**B65D 77/0466** (2013.01)

Citation (examination)

DE 202004003020 U1 20040429 - PROTECHNA SA [CH]

Cited by

CN103964046A; IT201900000759A1; EP3103737A1; FR3037319A1

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 2441700 A1 20120418; EP 2441700 B1 20130612;** DE 102010048609 A1 20120419; DE 102010048609 B4 20130627

DOCDB simple family (application)

**EP 11008320 A 20111014;** DE 102010048609 A 20101015