

Title (en)

Cuboid bulk material container, in particular as an ISO container

Title (de)

Schüttgutcontainer in Quaderform, insbesondere als ISO-Container

Title (fr)

Conteneur de forme parallélépipédique, en particulier conteneur ISO, pour matières granuleuses

Publication

EP 1876115 B1 20100407 (DE)

Application

EP 07012558 A 20070627

Priority

DE 202006010375 U 20060703

Abstract (en)

[origin: EP1876115A2] The container has a horizontal base, cover walls (2, 3), perpendicular longitudinal side walls (4, 5), two perpendicular transverse side walls (7, 8) and a cover section (10). The cover section has a wall segment (14), which is angled perpendicularly downwards at an edge that lies distant to a rotational axis (13). The longitudinal side wall (5) has an above opened wall section (15), in which the wall segment surrounds in closed condition of the cover section under filling of the wall section, where the wall section and the wall segment have rectangle form.

IPC 8 full level

B65D 88/12 (2006.01); **B60J 5/04** (2006.01); **B60J 7/16** (2006.01); **B65D 90/00** (2006.01)

CPC (source: EP)

B65D 88/126 (2013.01); **B65D 88/127** (2013.01); **B65D 90/0086** (2013.01)

Cited by

GB2506865A; CN113233029A; US2023202750A1; US11878859B2; CN108952293A; EP3753866A1

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

DOCDB simple family (publication)

EP 1876115 A2 20080109; **EP 1876115 A3 20080319**; **EP 1876115 B1 20100407**; AT E463447 T1 20100415; DE 202006010375 U1 20070906; DE 502007003379 D1 20100520

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