Title (en)

STAINLESS KEG

Title (de)

FASSBEHÄLTER AUS EDELSTAHL

Title (fr)

TONNEAU EN ACIER INOXIDABLE

Publication

EP 2550205 A1 20130130 (DE)

Application

EP 11713472 A 20110322

Priority

- DE 202010004028 U 20100322
- DE 102010016070 A 20100322
- EP 2011001415 W 20110322

Abstract (en

[origin: WO2011116932A1] In a drum container (1) of high-grade steel for transporting, storing and keeping liquids, in particular liquid chemicals, with a cylindrical container body (2), which has a lid (3), a base (4) and a container opening (6), a gas supply opening (8) and a liquid removal opening (9) are arranged on the container body (2) at a distance from the container opening (6) and at a distance from each other. The gas supply opening (8) and the liquid removal opening (9) are respectively arranged in the lid (3). The gas supply opening (8) has a filling valve (10) and the liquid removal opening (9) has a removal valve (11). The filling valve (10) and the removal valve (11) are of a substantially identical design. The filling valve (10) and the removal valve (11) each have a coupling device (13, 14), which opens the filling valve (10) or the removal valve (11) when the filling valve (10) or the removal valve (11) is connected to an assigned connection line. The drum container (1) has an annular lid groove (18) which projects over the filling valve (10) and the removal valve (11). The container opening (6) of the drum container (1) can be closed by a lead seal.

IPC 8 full level

B65D 6/40 (2006.01)

CPC (source: EP US)

B65D 7/045 (2013.01 - EP US); B65D 7/40 (2013.01 - EP US)

Citation (search report)

See references of WO 2011116932A1

Designated contracting state (EPC)

ÂL 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)

WO 2011116932 A1 20110929; EP 2550205 A1 20130130; EP 2550205 B1 20140423; ES 2482604 T3 20140804; US 2013008898 A1 20130110

DOCDB simple family (application)

EP 2011001415 W 20110322; EP 11713472 A 20110322; ES 11713472 T 20110322; US 201113636389 A 20110322