

Title (en)
TRANSPORTABLE FLUID TANK

Title (de)
TRANSPORTABLER FLÜSSIGKEITSTANK

Title (fr)
RÉSERVOIR DE FLUIDE TRANSPORTABLE

Publication
EP 3376090 B1 20220223 (FR)

Application
EP 18160095 A 20180306

Priority
FR 1752180 A 20170317

Abstract (en)
[origin: CN108622563A] The invention relates to a transportable fluid tank. The transportable fluid tank includes a tank fixing on a framework. The framework includes a base, four vertical columns and two upper cross beams, wherein the base is provided with two lower longitudinal beams and two lower cross beams, defining a lower rectangle; the four vertical columns extend perpendicular to the base at four corners of the rectangle; the upper cross beams are respectively located vertically above the two lower cross beams and respectively connect two adjacent vertical columns. The framework also includes at least one lower support member for the tank, wherein the at least one lower support member is provided with two end portions which are respectively fixed on the two longitudinal beams and an upper surface of maintaining the lower surface of the tank; and the container includes at least one lower enforcing plate which is arranged in a plane of the lower rectangle and is rigidly connected to at least one longitudinal beam and the adjacent cross beam.

IPC 8 full level
F17C 13/08 (2006.01)

CPC (source: CN EP)
B65D 88/06 (2013.01 - CN); **B65D 90/00** (2013.01 - CN); **B65D 90/20** (2013.01 - CN); **F17C 13/08** (2013.01 - EP);
F17C 2201/0109 (2013.01 - EP); **F17C 2201/035** (2013.01 - EP); **F17C 2201/052** (2013.01 - EP); **F17C 2201/054** (2013.01 - EP);
F17C 2203/0391 (2013.01 - EP); **F17C 2203/0629** (2013.01 - EP); **F17C 2205/0126** (2013.01 - EP); **F17C 2223/0161** (2013.01 - EP);
F17C 2223/033 (2013.01 - EP); **F17C 2250/03** (2013.01 - EP); **F17C 2260/037** (2013.01 - EP); **F17C 2270/0105** (2013.01 - EP);
F17C 2270/0171 (2013.01 - EP); **F17C 2270/0173** (2013.01 - EP)

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 3376090 A1 20180919; EP 3376090 B1 20220223; CN 108622563 A 20181009; FR 3064045 A1 20180921; FR 3064045 B1 20211022;
ZA 201801667 B 20190130

DOCDB simple family (application)
EP 18160095 A 20180306; CN 201810217324 A 20180316; FR 1752180 A 20170317; ZA 201801667 A 20180312