

Title (en)

Hydraulic tank for an industrial truck

Title (de)

Hydrauliktank für ein Flurförderzeug

Title (fr)

Réservoir hydraulique pour un chariot de manutention

Publication

EP 2463227 B1 20160309 (DE)

Application

EP 11193250 A 20111213

Priority

- DE 102010062953 A 20101213
- DE 102011004596 A 20110223

Abstract (en)

[origin: EP2463227A1] The tank (10) has a gas cap (32) connected with upper edge of a side wall (17) and limiting a hydraulic medium receiving chamber with a base part (16) and the side wall. A hydraulic medium-suction pipe (34) and a hydraulic medium-return pipe (38) extend from a hydraulic medium-suction connection (36) and a hydraulic medium-return line connection (40) of the gas cap to a bottom portion of the receiving chamber, respectively. The suction and return pipes form a tank upper part (30) with the gas cap. The tank upper part is joined with a tank base part (14). An independent claim is also included for a method for manufacturing a hydraulic tank.

IPC 8 full level

B66F 9/22 (2006.01); **B66F 9/075** (2006.01)

CPC (source: EP US)

B66F 9/07518 (2013.01 - EP US); **B66F 9/22** (2013.01 - EP US); **Y10T 29/49826** (2015.01 - EP US); **Y10T 137/479** (2015.04 - EP US);
Y10T 137/6855 (2015.04 - EP US); **Y10T 137/6914** (2015.04 - EP US); **Y10T 137/86212** (2015.04 - EP US); **Y10T 137/86228** (2015.04 - EP US);
Y10T 137/86372 (2015.04 - EP US)

Cited by

EP4403512A1

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)

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US 8752581 B2 20140617

DOCDB simple family (application)

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