

Title (en)

DEVICE FOR FILLING TANKS, COMPRISING AN INTERMEDIATE CONTAINER

Title (de)

VORRICHTUNG ZUR BEFÜLLUNG VON TANKS MIT ZWISCHENBEHÄLTER

Title (fr)

SYSTÈME DE REMPLISSAGE DE CUVES AVEC RÉCIPIENT INTERMÉDIAIRE

Publication

EP 3464164 A2 20190410 (DE)

Application

EP 17733973 A 20170531

Priority

- DE 102016109990 A 20160531
- DE 102016110009 A 20160531
- DE 102017105417 A 20170314
- DE 102017105418 A 20170314
- DE 102017105419 A 20170314
- EP 2017063170 W 20170531

Abstract (en)

[origin: WO2017207637A2] A device (100) for filling tanks (1) from a canister (10), comprising a first adapter arrangement (2) which is suitable for at least temporary fixation to the canister (10) and which has a feed system (4) that can be used to conduct a flowable medium from the canister into the tank (1), the device (100) having a rinsing agent connection (21) for feeding a cleaning fluid to at least one component of the device. According to the invention, the device (100) has another receiving container (8) for temporarily receiving the flowable medium to be poured into the tank and the device (100) has a measuring system (86) for the volumetric determination of a quantity of liquid to be poured into the tank.

IPC 8 full level

B67D 7/02 (2010.01); **B67D 7/16** (2010.01); **B67D 7/32** (2010.01); **B67D 7/56** (2010.01)

CPC (source: EP US)

B08B 9/0813 (2013.01 - EP); **B67D 7/0294** (2013.01 - EP US); **B67D 7/16** (2013.01 - EP US); **B67D 7/163** (2013.01 - EP US);
B67D 7/32 (2013.01 - EP US); **B67D 7/3227** (2013.01 - EP US); **B67D 7/56** (2013.01 - EP US); **B67D 7/02** (2013.01 - EP US)

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2017207637 A2 20171207; WO 2017207637 A3 20180301; EP 3464164 A2 20190410; EP 3464164 B1 20240228;
EP 3464164 C0 20240228; US 10961108 B2 20210330; US 2019308868 A1 20191010

DOCDB simple family (application)

EP 2017063170 W 20170531; EP 17733973 A 20170531; US 201716306456 A 20170531