

Title (en)

Flushing device for a liquid storage space

Title (de)

Vorrichtung zum Spülen eines Flüssigkeitsspeicherraumes

Title (fr)

Dispositif de rinçage pour un espace de retenue de liquide

Publication

EP 0761894 B1 20021120 (DE)

Application

EP 96114116 A 19960904

Priority

DE 19533483 A 19950912

Abstract (en)

[origin: EP0761894A1] The device has a flushing chamber, which discharges a flushing surge, when the reservoir is empty. The chamber is formed by a tank (9), open at the bottom, and may be lifted and lowered partially or completely. When in lowered position, the tank is sealed by the base of the reservoir (5), and is at least partially lifted off the base, when raised. The container may have a base, resting on the reservoir base, with a liftable container wall. It may also have a damper device to dampen the lowering movement, and an automatic filler device.

IPC 1-7

E03F 5/10; **B08B 9/093**

IPC 8 full level

B08B 9/093 (2006.01); **E03F 5/10** (2006.01)

CPC (source: EP US)

B08B 9/0933 (2013.01 - EP US); **E03F 5/101** (2013.01 - EP US); **E03F 5/105** (2013.01 - EP US); **E03F 9/007** (2013.01 - EP US); **Y10T 137/7319** (2015.04 - EP US)

Cited by

DE19901993C1; CN108867557A; CN112871920A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0761894 A1 19970312; **EP 0761894 B1 20021120**; AT E228192 T1 20021215; CA 2185310 A1 19970313; CA 2185310 C 20041228; DE 19533483 A1 19970313; DE 59609876 D1 20030102; US 5857472 A 19990112

DOCDB simple family (application)

EP 96114116 A 19960904; AT 96114116 T 19960904; CA 2185310 A 19960911; DE 19533483 A 19950912; DE 59609876 T 19960904; US 71193396 A 19960911