

Title (en)

Swell overflow collection system for swimming pools, whirlpools, water aerobics pools, therapy pools and similar

Title (de)

Schwallwasser-Überlauf-Sammelsystem für Schwimmbäder, Whirlpools, Bewegungsbäder, Therapiebäder und dergleichen

Title (fr)

Système de collecte d'eau de débordement pour piscines, bains à remous, bains à exercices, bains de traitement et analogues

Publication

EP 2226450 B1 20170719 (DE)

Application

EP 10002230 A 20100304

Priority

DE 102009011485 A 20090306

Abstract (en)

[origin: EP2226450A2] The container (1) has an injection pipe (8) circulating partially or completely around an inner side of a container edge (6). The injection pipe is provided with openings or nozzles (10) for flushing of an inner wall surface of the container with pure water. The injection pipe is connected to a pure water circuit over a bypass pipeline, and a base (14) of the container is provided with a gap (18) that is guided to a suction groove (16) for collecting dirt particles. The suction groove has a suction support (20), and a suction pipeline is connected to the suction support.

IPC 8 full level

E04H 4/12 (2006.01); **B08B 9/093** (2006.01)

CPC (source: EP)

B08B 9/093 (2013.01); **B08B 9/0933** (2013.01); **E04H 4/1209** (2013.01)

Cited by

EP3909694A1; IT202000010990A1; EP2835087A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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