

Title (en)

SYSTEM FOR MAINTAINING A POOL CLEANING ROBOT

Title (de)

SYSTEM ZUR WARTUNG EINES SCHWIMMBECKENREINIGUNGSROBOTERS

Title (fr)

SYSTÈME DE MAINTENANCE D'UN ROBOT DE NETTOYAGE DE PISCINE

Publication

**EP 3228784 B1 20230607 (EN)**

Application

**EP 17162377 A 20170322**

Priority

- US 201615089606 A 20160404
- US 201615231200 A 20160808
- US 201615231396 A 20160808
- US 201615231431 A 20160808

Abstract (en)

[origin: EP3228782A1] A method for performing a pool exit process for extracting a pool cleaning robot from a pool, the method may include moving the pool cleaning robot (200,20) at a path that leads outside the pool; and forcing, during at least a part of the moving of the pool cleaning robot, water (10,501,691) to exit the pool cleaning robot by rotating an impeller (651) of the pool cleaning robot.

IPC 8 full level

**E04H 4/16** (2006.01)

CPC (source: EP)

**E04H 4/1654** (2013.01)

Cited by

WO2022229773A1

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 3228782 A1 20171011; EP 3228782 B1 20220525**; EP 3228783 A1 20171011; EP 3228784 A1 20171011; EP 3228784 B1 20230607; EP 3228784 C0 20230607; EP 3228785 A1 20171011; EP 3228785 B1 20211117; ES 2905270 T3 20220407; ES 2954602 T3 20231123

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**EP 17162375 A 20170322**; EP 17162376 A 20170322; EP 17162377 A 20170322; EP 17162378 A 20170322; ES 17162377 T 20170322; ES 17162378 T 20170322