

Title (en)

AUTOMATIC SWIMMING POOL CLEANER COMPRISING A CABLE STORAGE SYSTEM

Title (de)

AUTOMATISCHER SCHWIMMBECKENREINIGER MIT EINEM KABELAUFBEWAHRUNGSSYSTEM

Title (fr)

APPAREIL DE NETTOYAGE AUTOMATIQUE DE PISCINE COMPRENANT UN SYSTÈME DE RANGEMENT DE CÂBLE

Publication

**EP 4330494 A1 20240306 (EN)**

Application

**EP 22718310 A 20220414**

Priority

- US 202163182113 P 20210430
- IB 2022053528 W 20220414

Abstract (en)

[origin: US2022349200A1] Automatic swimming pool cleaners may include cable storage systems for storing an electrical cable on, in, or near a body of the automatic swimming pool cleaner. Some cable storage systems may include a cable storage device on the body of the automatic swimming pool cleaner and/or on a cover for the body of the automatic swimming pool cleaner. Cable storage systems may additionally or alternatively include a cable storage device on the electrical cable. The automatic swimming pool cleaners may be configured and balanced to be supported by their rear portions essentially upright when stored.

IPC 8 full level

**E04H 4/16** (2006.01)

CPC (source: EP US)

**E04H 4/1636** (2013.01 - US); **E04H 4/1654** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

Designated validation state (EPC)

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DOCDB simple family (publication)

**US 2022349200 A1 20221103**; AU 2022265443 A1 20230921; EP 4330494 A1 20240306; WO 2022229773 A1 20221103

DOCDB simple family (application)

**US 202217720454 A 20220414**; AU 2022265443 A 20220414; EP 22718310 A 20220414; IB 2022053528 W 20220414