

Title (en)

MAINTENANCE KIT FOR A WATER FILTER JUG DEVICE

Title (de)

INSTANDHALTUNGSSET FÜR EINE TISCHWASSERFILTERVORRICHTUNG

Title (fr)

ENSEMBLE DE MAINTENANCE POUR UN DISPOSITIF DE CARAFE À FILTRE À EAU

Publication

**EP 4213961 A1 20230726 (DE)**

Application

**EP 21777262 A 20210910**

Priority

- DE 102020005634 A 20200915
- EP 2021074898 W 20210910

Abstract (en)

[origin: WO2022058241A1] The invention relates to a maintenance kit having a filter cartridge for a filter device which has a collection vessel and an inlet funnel provided with a flow channel for filtered water. The flow channel can be closed with a valve. The maintenance kit also comprises a valve opener (400), which has a baseplate (401), from which a pin (404) protrudes perpendicularly to a first main face (402) of the baseplate.

IPC 8 full level

**B01D 27/02** (2006.01); **B01D 27/08** (2006.01); **B01D 27/10** (2006.01); **C02F 1/00** (2023.01); **F16K 31/44** (2006.01)

CPC (source: EP)

**B01D 27/02** (2013.01); **B01D 27/08** (2013.01); **B01D 27/103** (2013.01); **B01D 27/106** (2013.01); **C02F 1/003** (2013.01); **B01D 2201/24** (2013.01); **C02F 2201/005** (2013.01); **C02F 2201/006** (2013.01); **C02F 2307/04** (2013.01)

Citation (search report)

See references of WO 2022058241A1

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2022058241 A1 20220324**; DE 102020005634 A1 20220317; EP 4213961 A1 20230726

DOCDB simple family (application)

**EP 2021074898 W 20210910**; DE 102020005634 A 20200915; EP 21777262 A 20210910