

Title (en)
A LIQUID HEATING CONTAINER

Title (de)
FLÜSSIGKEITSERHITZUNGSBEHÄLTER

Title (fr)
RÉCIPIENT DE CHAUFFAGE DE LIQUIDE

Publication
EP 4167802 A4 20231213 (EN)

Application
EP 20941863 A 20201217

Priority
• CN 202010579724 A 20200623
• CN 202021184948 U 20200623
• CN 2020137076 W 20201217

Abstract (en)
[origin: WO2021258678A1] A liquid heating container comprising a pot body (1) in which a filtering member (11) and a water collecting member (12) are provided, the water collecting member (12) being able to guide water to flow to the filtering member (11) by means of a water guiding part (121); a sealing assembly provided at the pot body (1) and used for blocking the filtering member (11) and the water guiding part (121); and an adjusting mechanism which is transmission connected with the sealing assembly and used for adjusting the state of blocking of the filtering member (11) and the water guiding part (121) by the sealing assembly.

IPC 8 full level
A47J 31/053 (2006.01); **A47J 31/00** (2006.01); **A47J 31/06** (2006.01)

CPC (source: EP KR)
A47J 31/053 (2013.01 - EP KR); **A47J 31/0615** (2013.01 - EP KR)

Citation (search report)
• [XA] US 5813317 A 19980929 - CHANG KENG-HAO [TW]
• [XAI] WO 2018127716 A1 20180712 - KENWOOD LTD [GB]
• [XA] WO 2019110442 A1 20190613 - UNILEVER PLC [GB], et al
• See references of WO 2021258678A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
WO 2021258678 A1 20211230; EP 4167802 A1 20230426; EP 4167802 A4 20231213; JP 2023532270 A 20230727;
KR 20230027147 A 20230227

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CN 2020137076 W 20201217; EP 20941863 A 20201217; JP 2022579914 A 20201217; KR 20237000520 A 20201217