

Title (en)

A DRINK PREPARER

Title (de)

GETRÄNKEZUBEREITER

Title (fr)

PRÉPARATEUR DE BOISSON

Publication

EP 4009838 A4 20230913 (EN)

Application

EP 20850182 A 20200320

Priority

- CN 201921282288 U 20190808
- CN 201921283068 U 20190808
- CN 2020080446 W 20200320

Abstract (en)

[origin: WO2021022815A1] A drink preparer comprising a container body (1) and a container cover (2) covering an opening of the container body (1), and further comprising: a filtering cup (3); a buoyant force producing means provided on the filtering cup (3) and slidably connected to the container cover (2); wherein the buoyant force producing means is configured to enable the filtering cup (3) to move between a first position in which the filtering cup (3) is immersed in a liquid contained inside the container body (1) and a second position in which the filtering cup (3) is located above a surface of the liquid.

IPC 8 full level

A47G 19/14 (2006.01); **A47J 31/20** (2006.01)

CPC (source: EP KR)

A47G 19/14 (2013.01 - EP KR); **A47J 31/20** (2013.01 - EP KR)

Citation (search report)

- [XAYI] CN 104605696 A 20150513 - WANG WEI
- [YA] US 2015090127 A1 20150402 - DONG YUEJUN [CN], et al
- [YA] CN 107242742 A 20171013 - DEHUA LIDE HOUSEHOLD ARTICLES CO LTD
- [A] WO 2019072002 A1 20190418 - GD XINBAO ELEC APPL HOLDINGS [CN]
- See references of WO 2021022815A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

WO 2021022815 A1 20210211; EP 4009838 A1 20220615; EP 4009838 A4 20230913; JP 2022543866 A 20221014; JP 7466626 B2 20240412; KR 20220044545 A 20220408

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