

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

DOCDB simple family (application)
CN 2020080446 W 20200320; EP 20850182 A 20200320; JP 2022507843 A 20200320; KR 20227007261 A 20200320