

Title (en)

AROMA CONTAINER AND DRINKING DEVICE HAVING AN AROMA CONTAINER

Title (de)

AROMABEHÄLTER SOWIE TRINKVORRICHTUNG MIT EINEM AROMABEHÄLTER

Title (fr)

CONTENANT D'ARÔME ET DISPOSITIF DE BOISSON AYANT UN CONTENANT D'ARÔME

Publication

EP 4301186 A1 20240110 (DE)

Application

EP 22710369 A 20220303

Priority

- DE 102021202093 A 20210304
- EP 2022055392 W 20220303

Abstract (en)

[origin: WO2022184823A1] The invention relates to an aroma container for adding an aroma substance to an air flow flowing through the aroma container, the aroma container comprising: an upper wall (12), a lower wall (14) and at least one sidewall (16, 18) which enclose an aroma chamber; at least one air inlet opening (48) into the aroma chamber; and at least one air outlet opening (24) out of the aroma chamber; wherein an aroma substance, preferably in the form of an aroma concentrate, is in the aroma chamber; wherein the aroma substance is preferably applied to a carrier substance (42); wherein the aroma container also comprises means for improved release of the aroma substance to the air flow flowing through the aroma container.

IPC 8 full level

A47G 19/22 (2006.01); **A24F 40/00** (2020.01); **A24F 40/10** (2020.01); **A24F 40/30** (2020.01)

CPC (source: EP US)

A47G 19/2205 (2013.01 - EP); **A47G 19/2227** (2013.01 - EP US); **A61L 9/12** (2013.01 - US); **A47G 2400/04** (2013.01 - EP US)

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)

DE 102021202093 A1 20220908; CN 116916791 A 20231020; EP 4301186 A1 20240110; US 2024148172 A1 20240509; WO 2022184823 A1 20220909

DOCDB simple family (application)

DE 102021202093 A 20210304; CN 202280018916 A 20220303; EP 2022055392 W 20220303; EP 22710369 A 20220303; US 202218279836 A 20220303