

Title (en)

LIQUID CARTRIDGE FOR A PERSONAL VAPORIZER DEVICE

Title (de)

FLÜSSIGKEITSKARTUSCHE FÜR EINE PERSÖNLICHE VERDAMPFERVORRICHTUNG

Title (fr)

CARTOUCHE DE LIQUIDE POUR UN DISPOSITIF DE VAPORISATION PERSONNEL

Publication

EP 4003072 A1 20220601 (EN)

Application

EP 20736910 A 20200619

Priority

- EP 19188290 A 20190725
- EP 2020000117 W 20200619

Abstract (en)

[origin: WO2021013373A1] A cartridge for use in a personal vaporizer device, especially for use in an electronic cigarette, includes a housing enclosing a reservoir for storing a liquid to be vaporized in the personal vaporizer device, specifically in an electronic cigarette, the housing having an opening. The cartridge further includes at least one permeable member arranged within the housing, the permeable member being configured to convey liquid from the reservoir to the opening in the housing by capillary action. At least one membrane compartment is set into the opening in a top portion of the housing. The at least one permeable member is arranged in the at least one compartment.

IPC 8 full level

A24F 40/42 (2020.01)

CPC (source: EP)

A24F 40/42 (2020.01); **A24F 40/10** (2020.01)

Citation (search report)

See references of WO 2021013373A1

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DOCDB simple family (application)

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