

Title (en)

VAPORIZATION DEVICE WITH LIQUID MANAGEMENT

Title (de)

VERDAMPFUNGSVORRICHTUNG MIT FLÜSSIGKEITSVERWALTUNG

Title (fr)

DISPOSITIF DE VAPORISATION À GESTION DE LIQUIDE

Publication

EP 4025087 A4 20231011 (EN)

Application

EP 20861651 A 20200827

Priority

- US 201962896225 P 20190905
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Abstract (en)

[origin: WO2021042202A1] A vaporization apparatus includes an atomizer to generate vapor from a vaporization substance and a channel, in fluid communication with the atomizer, to carry the vapor away from the atomizer. In an embodiment, the atomizer includes a ceramic core, and liquid is prevented from leaking through the channel. One or more properties of the vaporization substance and/or one or more properties of the ceramic core may contribute to leakage prevention. In some embodiments, a liquid flow control structure in the channel controls flow of liquid within the channel.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [YA] US 2019230986 A1 20190801 - ZINOVIK IHAR NIKOLAEVICH [CH], et al
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