

Title (en)

MULTIFUNCTIONAL ELECTRONIC CIGARETTE SET HAVING CIRCUMFERENTIAL HEATING

Title (de)

MULTIFUNKTIONALE ELEKTRONISCHE RAUCHVORRICHTUNG ZUM UMLAUFENDEN ERWÄRMEN

Title (fr)

ENSEMBLE DE CIGARETTE ÉLECTRONIQUE MULTIFONCTIONNEL AVEC CHAUFFAGE CIRCONFÉRENTIEL

Publication

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Application

EP 19813223 A 20190621

Priority

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Abstract (en)

[origin: EP3626094A1] The present invention discloses a main body (1) and an atomizing assembly (2), wherein the main body (1) is provided with a slide switch (101), a main switch (7), and a heating assembly (3), and the atomizing assembly (2) is detachably embedded and fixed to the main body (1). The present disclosure combines a heating circuit with a glass substrate, performs the layering and segmenting treatments to obtain a glass cup with a printed heating circuit, and circumferentially heats a cigarette, so that the circumferential heating of the cigarette is relatively uniform. The main switch and the slide switch of the present disclosure are configured to prevent children from accidentally opening the device and being harmed.

IPC 8 full level

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US11596180B2; WO2022096584A1; WO2022023776A1

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