

Title (en)
AEROSOL GENERATING DEVICE WITH IMPROVED MODULARITY

Title (de)
AEROSOLERZEUGUNGSVORRICHTUNG MIT VERBESSERTER MODULARITÄT

Title (fr)
DISPOSITIF DE GÉNÉRATION D'AÉROSOL À MODULARITÉ AMÉLIORÉE

Publication
EP 4154738 A1 20230329 (EN)

Application
EP 21198914 A 20210924

Priority
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Abstract (en)
The invention concerns an aerosol generating device (12) comprising:- an outer casing (16);- a receiving cavity (18) ;- a power supply (22);- power connectors (26) arranged in the receiving cavity (18) for connecting a cartridge (14) to the power supply (22), the cartridge comprising a precursor storage portion (31) delimited transversally by a storage portion wall;- a socket (20) delimited transversally by a socket lateral wall.The socket is configured to be in a disengaged configuration in which the socket is away from the receiving cavity and in an engaged configuration in which the socket is inserted at least partially in the receiving cavity.The socket housing is adapted to receive said cartridge so as the storage portion wall faces at least partially the socket inner surface (35).The socket is adapted to guide said cartridge for electrical connection to the power connectors.

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Citation (search report)

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