

Title (en)
AEROSOL DELIVERY DEVICE

Title (de)
AEROSOLABGABEVORRICHTUNG

Title (fr)
DISPOSITIF DE DISTRIBUTION D'AÉROSOL

Publication
EP 3945896 A1 20220209 (EN)

Application
EP 20707472 A 20200306

Priority
• EP 19166268 A 20190329
• EP 2020056075 W 20200306

Abstract (en)
[origin: EP3714708A1] The present disclosure relates to an aerosol delivery device having a vaporising chamber housing a vaporiser for vaporising a vaporisable liquid and a transverse baffle mounted downstream from the vaporiser. The transverse baffle defines at least one aperture for chamber airflow path downstream of the vaporiser and an upstream face of the baffle facing the vaporiser comprises a recessed surface. It also relates to an aerosol delivery device where an upstream face of the baffle facing the vaporiser comprises at least one sloped surface and the at least one sloped surface slopes to at least one gutter on the upstream face of the baffle.

IPC 8 full level
A24F 47/00 (2020.01)

CPC (source: EP)
A24F 40/485 (2020.01); **A24F 40/10** (2020.01)

Citation (search report)
See references of WO 2020200648A1

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

DOCDB simple family (publication)
EP 3714708 A1 20200930; EP 3945896 A1 20220209; WO 2020200648 A1 20201008

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EP 19166268 A 20190329; EP 2020056075 W 20200306; EP 20707472 A 20200306