

Title (en)
AN AEROSOL-GENERATING DEVICE AND SYSTEM HAVING A MEANS FOR REGULATING VISUAL CHARACTERISTICS OF A LIGHT EMITTER

Title (de)
AEROSOLERZEUGUNGSVORRICHTUNG UND SYSTEM MIT MITTELN ZUR REGULIERUNG DER VISUELLEN EIGENSCHAFTEN EINES LICHEMITTERS

Title (fr)
DISPOSITIF DE GÉNÉRATION D'AÉROSOL ET SYSTÈME COMPORTANT UN MOYEN DE RÉGULATION DES CARACTÉRISTIQUES VISUELLES D'UN ÉMETTEUR DE LUMIÈRE

Publication
EP 4167786 A1 20230426 (EN)

Application
EP 21743375 A 20210623

Priority
• EP 20181702 A 20200623
• EP 2021067121 W 20210623

Abstract (en)
[origin: WO2021259988A1] A system comprises an aerosol-generating device and/or a charging device associated with an aerosol-generating device. The charging device and/or the aerosol-generating device comprise at least one light emitter unit and a control module. The control module is configured to adjust at least one visual characteristic of light emitted by the at least one light emitter unit based on at least one of: a measured light intensity value and a local time retrieved from a timer.

IPC 8 full level
A24F 47/00 (2020.01); **A61M 15/00** (2006.01); **A61M 15/06** (2006.01)

CPC (source: EP US)
A24F 40/20 (2020.01 - US); **A24F 40/60** (2020.01 - EP); **A24F 40/65** (2020.01 - US); **A24F 40/90** (2020.01 - US); **A24F 40/20** (2020.01 - EP); **A24F 40/65** (2020.01 - EP); **A24F 40/90** (2020.01 - EP)

Citation (search report)
See references of WO 2021259988A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2021259988 A1 20211230; CN 115867157 A 20230328; EP 4167786 A1 20230426; JP 2023532190 A 20230727; KR 20230028779 A 20230302; US 2023232909 A1 20230727

DOCDB simple family (application)
EP 2021067121 W 20210623; CN 202180044622 A 20210623; EP 21743375 A 20210623; JP 2022575764 A 20210623; KR 20237002295 A 20210623; US 202118002108 A 20210623