

Title (en)
SMOKING SUBSTITUTE SYSTEM

Title (de)
RAUCHERSATZSYSTEM

Title (fr)
SYSTÈME DE SUBSTITUTION DU TABAC

Publication
EP 3711562 A1 20200923 (EN)

Application
EP 19020194 A 20190322

Priority
EP 19020194 A 20190322

Abstract (en)
A heat not burn device including a longitudinal heater, such that heater includes a heating track. The heating track has a first portion configured to be resistively heated to a first operating temperature when power is supplied to the heater. Further, the device includes a second portion configured to supply power to the first portion. The first operating temperature being greater than an operating temperature of the second portion. The heater includes a mount attached to the device, such that the mount is in contact with the first portion.

IPC 8 full level
A24F 47/00 (2020.01)

CPC (source: EP)
A24F 40/46 (2020.01); **A24F 40/57** (2020.01); **A24F 40/20** (2020.01)

Citation (search report)

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- [XII] KR 20190016907 A 20190219 - KT & G CORP [KR]
- [Y] DE 102017222528 B3 20190124 - HERAEUS SENSOR TECHNOLOGY GMBH [DE]

Cited by
US11789476B2

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 3711562 A1 20200923; EP 3941233 A1 20220126; TW 202038759 A 20201101; WO 2020193217 A1 20201001

DOCDB simple family (application)
EP 19020194 A 20190322; EP 2020056839 W 20200313; EP 20715732 A 20200313; TW 109109091 A 20200319