

Title (en)  
SMOKING SUBSTITUTE SYSTEM

Title (de)  
RAUCHERSATZSYSTEM

Title (fr)  
SYSTÈME DE SUBSTITUTION DU TABAC

Publication  
**EP 3711584 A1 20200923 (EN)**

Application  
**EP 19020221 A 20190322**

Priority  
EP 19020221 A 20190322

Abstract (en)  
A smoking substitute device is described along with a smoking substitute system comprising the device. The device includes a controller configured to determine the remaining usable lifetime of a consumable in a smoking session, and display said remaining usable lifetime in predetermined intervals at a display. Methods of determining the amount of remaining consumable for a session and displaying the result to the user are also described.

IPC 8 full level  
**A24F 47/00** (2020.01)

CPC (source: EP)  
**A24F 40/53** (2020.01); **A24F 40/20** (2020.01); **A24F 40/60** (2020.01)

Citation (search report)

- [X] WO 2017144374 A1 20170831 - PHILIP MORRIS PRODUCTS SA [CH]
- [X] WO 2017144191 A1 20170831 - PHILIP MORRIS PRODUCTS SA [CH]
- [X] US 2016189216 A1 20160630 - LIU QIUMING [CN]
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Cited by  
EP4032419A1; WO2022161932A1

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 3711584 A1 20200923**; EP 3941275 A1 20220126; WO 2020193225 A1 20201001

DOCDB simple family (application)  
**EP 19020221 A 20190322**; EP 2020056852 W 20200313; EP 20715740 A 20200313