

Title (en)

SMOKING SUBSTITUTE DEVICE AND A METHOD OF COMMUNICATING USAGE OF A SMOKING SUBSTITUTE DEVICE TO A USER

Title (de)

RAUCHERSATZVORRICHTUNG UND VERFAHREN ZUR KOMMUNIKATION DER VERWENDUNG EINER RAUCHERSATZVORRICHTUNG AN EINEN BENUTZER

Title (fr)

DISPOSITIF DE SUBSTITUTION DU TABAC ET PROCÉDÉ DE COMMUNICATION DE L'UTILISATION D'UN DISPOSITIF DE SUBSTITUTION DU TABAC À UN UTILISATEUR

Publication

EP 3838018 A1 20210623 (EN)

Application

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Priority

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Abstract (en)

The present invention relates to a smoking substitute device and particularly, although not exclusively, to a smoking substitute device and a method of communicating usage of a smoking substitute device to a user. Current smoking substitute devices may not be adapted to signal the extent of the use of the smoking substitute device to a user. Accordingly, there is provided a smoking substitute device, comprising a sensor element adapted to detect usage of the smoking substitute device by the user, and at least one signalling element adapted to provide a signal to a user, wherein the signalling element is adapted to provide the signal to the user after a defined non-use time period of the smoking substitute device.

IPC 8 full level

A24F 40/50 (2020.01)

CPC (source: EP)

A24F 40/50 (2020.01); **A24F 40/65** (2020.01)

Citation (search report)

- [X] WO 2017011419 A1 20170119 - PAX LABS INC [US]
- [X] WO 2017205838 A1 20171130 - PAX LABS INC [US]
- [I] US 2019247606 A1 20190815 - WILLIAMS SAMUEL ALEXANDER [US]
- [I] US 2016158782 A1 20160609 - HENRY JR RAYMOND CHARLES [US], et al

Cited by

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