

Title (en)

SIDESTREAM SMOKE REMOVAL DEVICE AND CONTROL METHOD THEREFOR

Title (de)

SEITENSTROMRAUCHABZUGSVORRICHTUNG UND STEUERVERFAHREN DAFÜR

Title (fr)

DISPOSITIF D'ÉLIMINATION DE FUMÉE SECONDAIRE ET SON PROCÉDÉ DE COMMANDE

Publication

**EP 4094595 A4 20231025 (EN)**

Application

**EP 21886557 A 20210915**

Priority

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- KR 2021012553 W 20210915

Abstract (en)

[origin: EP4094595A1] Provided herein are a sidestream smoke removal device and a control method thereof. The sidestream smoke removal device according to some embodiments of the present disclosure includes a housing in which a smoking space is formed, an article insertion portion which is disposed at one end of the housing and forms an opening for insertion of a smoking article into the smoking space, an ignition portion which is configured to ignite the smoking article inserted into the smoking space, a sidestream smoke processing portion which is configured to process sidestream smoke generated from the smoking article inserted into the smoking space, and a cutting portion. The cutting portion may provide a cutting function for the smoking article inserted into the smoking space and thus ensure a convenient, safe extinguishing function.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

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Designated contracting state (EPC)

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