

Title (en)

SIDESTREAM SMOKE REMOVING DEVICE AND CONTROL METHOD THEREOF

Title (de)

SEITENSTROMRAUCHENTFERNUNGSVORRICHTUNG UND STEUERUNGSVERFAHREN DAFÜR

Title (fr)

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

Publication

**EP 4252558 A1 20231004 (EN)**

Application

**EP 22858610 A 20220711**

Priority

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Abstract (en)

A sidestream smoke removal device and a control method thereof are provided. The sidestream smoke removal device according to some embodiments of the present disclosure may include 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 heating portion disposed inside the housing to heat the smoking space. The heating portion may heat the smoking space to remove a smell generated due to by-products of smoking, and accordingly, the cleanliness of the sidestream smoke removal device can be improved.

IPC 8 full level

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