

Title (en)
COOKER HOOD AND ELECTROSTATIC ADSORPTION APPARATUS APPLIED TO COOKER HOOD

Title (de)
DUNSTABZUGSHAUBE UND AN DER DUNSTABZUGSHAUBE ANGEBRACHTE ELEKTROSTATISCHE ADSORPTIONSVORRICHTUNG

Title (fr)
HOTTE DE CUISINIÈRE ET APPAREIL D'ADSORPTION ÉLECTROSTATIQUE APPLIQUÉ À LA HOTTE DE CUISINIÈRE

Publication
EP 3441680 B1 20220119 (EN)

Application
EP 18185443 A 20180725

Priority
CN 201720976408 U 20170807

Abstract (en)
[origin: EP3441680A1] This application proposes an improved cooker hood and an electrostatic adsorption apparatus (1) applied to the cooker hood. The cooker hood proposed in this application includes an electrostatic adsorption apparatus (1) and a power supply module (2) supplying power to the electrostatic adsorption apparatus (1), and the power supply module (2) includes a power supply circuit and a switching element (12) for controlling on and off of the power supply circuit; when the electrostatic adsorption apparatus (1) is mounted to the cooker hood, the electrostatic adsorption apparatus (1) abuts against the switching element (12), the switching element (12) switches on the power supply circuit, and the electrostatic adsorption apparatus (1) is electrically connected to the power supply circuit; and when the electrostatic adsorption apparatus (1) is detached from the switching element (12), the switching element (12) switches off the power supply circuit. In this way, it can be insured when the electrostatic adsorption apparatus is removed from the cooker hood, the power supply circuit is switched off.

IPC 8 full level
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CPC (source: EP)
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Citation (examination)
EP 2664857 B1 20151007 - FALMEC S P A [IT]

Cited by
CN110394237A; CN112963878A

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