

Title (en)

Kitchen hood filter with safety means for retaining the filter on the hood

Title (de)

Filter für eine Küchenabzugshaube mit Sicherheitshaltemittel für Filter auf der Küchenhaube

Title (fr)

Filtre d'une hotte cuisine avec moyen de rétention de sécurité pour filtre sur la hotte

Publication

EP 1607686 A1 20051221 (EN)

Application

EP 05011396 A 20050525

Priority

IT MI20041214 A 20040616

Abstract (en)

A filter for kitchen hood with safety means for retaining the filter on the hood, comprising a filter (1) that can be accommodated at an intake opening (2) provided in a wall of a hood, the filter having, on one edge, detachable engagement means (12) that can be actuated by a handle (13), and further comprising, on the opposite edge of the filter, at least one insert (20), which can be inserted in a seat (19) formed at the opening and can be extracted from the seat exclusively with a combined movement that can be performed intentionally. <IMAGE>

IPC 1-7

F24C 15/20

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/2035 (2013.01)

Citation (search report)

- [X] EP 1340944 A2 20030903 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] US 5868127 A 19990209 - CHIANG CHAO CHENG [TW], et al
- [A] US 6284011 B1 20010904 - CHIANG CHAO CHENG [TW], et al

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EP1939538A3; CH713393A1; EP2623869A1; EP2789922A1; DE102015114739B4; EP2546578A1; CN102878598A; US8915983B2

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