

Title (en)

Extracting hood with a safety device for filter element

Title (de)

Dunstabzugshaube mit Sicherungsvorrichtung für ein Filterelement

Title (fr)

Hotte aspirante avec un dispositif de sécurité pour élément filtrant

Publication

**EP 1291584 B1 20061122 (DE)**

Application

**EP 02019745 A 20020903**

Priority

DE 10143811 A 20010906

Abstract (en)

[origin: EP1291584A2] A securing device comprises a connecting element (5) for detachably connecting to a cooker hood (3). The connecting element collects the filter element during disassembly from the hood to stop the element falling out. A barrier is provided to prevent mounting of the filter element on the hood when the connecting element is detached. Preferred Features: The connecting element has a rigid body hinged with its upper end side in a suction opening (2) of the hood and protrudes downward over the suction opening when the filter element is disassembled.

IPC 8 full level

**F24C 15/20** (2006.01)

CPC (source: EP)

**F24C 15/2021** (2013.01); **F24C 15/2035** (2013.01)

Cited by

CN105423381A; EP3290812A1; EP2623869A1; EP1939537A3; GB2478531A; CN105423375A; US7316720B2; US8915983B2; WO2009121712A3; WO03054451A1

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**EP 1291584 A2 20030312**; **EP 1291584 A3 20040616**; **EP 1291584 B1 20061122**; AT E346266 T1 20061215; DE 10143811 A1 20030430; DE 50208754 D1 20070104

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