

Title (en)

Domestic fume extractor with four parallel filter panels

Title (de)

Haushalts-Dunstabzug mit vier parallelen Filterplatten

Title (fr)

Cheminée de ventilation domestique avec quatre plaques de filtre parallèles

Publication

**EP 2613096 B1 20160601 (DE)**

Application

**EP 12008522 A 20121221**

Priority

CH 162012 A 20120105

Abstract (en)

[origin: CH703630A2] The house hold fume hood has a dome for collecting fumes, a chimney arranged over the dome, a fan (3) and a filter arrangement arranged in the chimney. The filter arrangement has a set of four vertical filter plates (8,9,20) that are parallel to each other and are spaced from each other at the same height. A downwardly open inlet chamber (14) and an upwardly open outlet chamber (16) are formed between the filter plates.

IPC 8 full level

**F24C 15/20** (2006.01)

CPC (source: CH EP)

**F24C 15/2035** (2013.01 - CH EP)

Cited by

CN107044672A; CN105570946A

Designated contracting state (EPC)

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DOCDB simple family (publication)

**CH 703630 A2 20120215; CH 703630 B1 20190930**; AU 2013200049 A1 20130718; AU 2013200049 B2 20170622; DK 2613096 T3 20160905; EP 2613096 A1 20130710; EP 2613096 B1 20160601

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**CH 162012 A 20120105**; AU 2013200049 A 20130104; DK 12008522 T 20121221; EP 12008522 A 20121221