

Title (en)

Extractor hood and Process for replacing or placing filters

Title (de)

Abzugshaube und Verfahren zum Wechseln oder Einsetzen von Filtern

Title (fr)

Hotte à évacuation des fumées et méthode d'échangeement ou placement de filtres

Publication

EP 1340944 B1 20080123 (DE)

Application

EP 03002699 A 20030212

Priority

DE 10208475 A 20020227

Abstract (en)

[origin: EP1340944A2] The extraction hood (1) has a filter cartridge (3) detachably fixed to the hood housing (8) by a clip (6) installed on the cartridge for engaging in a slot (7) in the hood housing. The clip is constructed in hook form to create a hinge-type connection with the corresponding opening slot in the hood housing. The filter cartridge has a frame (4) upon which is installed the clip, and may be connected in one piece to the frame or manufactured as a separate part and connected to the frame by riveting and/or welding. An Independent claim is included for the changing or fitting of filters, whereby with fitting the cartridge the clip is first located in a correspondingly constructed opening in the hood housing.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/2035 (2013.01)

Cited by

ITTO20111225A1; EP2623869A1; CN104390249A; EP1607686A1; EP1939538A3; EP2060853A1; EP2789922A1; CN111051779A; EP1291584A3; ITTO20111227A1; EP2159492A3; EP3839356A1; EP3517844A1; EP3196556A1; DE102016101238A1; DE102016101238B4; US8915983B2; WO2011107267A3; EP2610555A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

EP 1340944 A2 20030903; EP 1340944 A3 20040616; EP 1340944 B1 20080123; AT E384918 T1 20080215; DE 10208475 A1 20030904; DE 50309053 D1 20080313; ES 2299638 T3 20080601

DOCDB simple family (application)

EP 03002699 A 20030212; AT 03002699 T 20030212; DE 10208475 A 20020227; DE 50309053 T 20030212; ES 03002699 T 20030212