

Title (en)
Smoke extracting hood

Title (de)
Dunstabzugshaube

Title (fr)
Hotte aspirante pour buée

Publication
EP 1217308 B1 20050713 (DE)

Application
EP 01128909 A 20011205

Priority
DE 10064322 A 20001222

Abstract (en)
[origin: EP1217308A1] The cooker hood has a vapor extraction hood in front of a filter. The extraction hood is formed as a funnel (5) with a smaller outlet opening (7) and an larger intake opening (6). The distance between intake and filter (3), the blower performance, and the funnel are adjusted relative to each other, so that the suction blowers (8) in the cooker hood (1) generate a suction effect in the extraction funnel. The filter surface is divided into individual filter sections (3.1-3.4), each with its own suction shaft, and with suction nozzle (9) or suction blower. The funnel is mounted on a horizontally moveable pivot lever (10).

IPC 1-7
F24C 15/20

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP)
F24C 15/2078 (2013.01)

Cited by
EP2072907A3

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

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EP 1217308 A1 20020626; EP 1217308 B1 20050713; AT E299575 T1 20050715; DE 10064322 A1 20020704; DE 50106729 D1 20050818

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