

Title (en)
Hood extractor

Title (de)
Dunstabzugshaube

Title (fr)
Hotte aspirante

Publication
EP 2808613 B1 20161207 (EN)

Application
EP 14170190 A 20140528

Priority
FI 20135593 A 20130529

Abstract (en)
[origin: EP2808613A1] A hood extractor (1) for extracting contaminated air from appliances. The hood extractor (1) comprises a housing (2) through which air to be extracted is arranged to flow, an air inlet (3) for conducting air into the housing (2), an air outlet (4) for removing air from the housing (2), a grease filter (7) arranged in the housing (2) between the air inlet (3) and the air outlet (4) and an arrangement for spraying washing agent into the housing (2), which arrangement comprises at least one duct (5) and nozzles (6) for spraying washing agent from the duct (5) into the housing (2). The nozzles (6) are formed in a wall of the duct (6).

IPC 8 full level
F24C 15/20 (2006.01); **B08B 15/02** (2006.01)

CPC (source: EP FI)
B08B 15/02 (2013.01 - EP FI); **F24C 15/20** (2013.01 - FI); **F24C 15/2057** (2013.01 - EP FI)

Citation (examination)

- EP 0703414 A1 19960327 - LECHNER JOSEF ING [AT], et al
- JP H1163611 A 19990305 - FUJI KOGYO CORP

Cited by
CN111059598A; CN111237827A; CN108731059A; US10337749B2

Designated contracting state (EPC)
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EP 2808613 A1 20141203; EP 2808613 B1 20161207; FI 125767 B 20160215; FI 20135593 A 20141130

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