

Title (en)

Self-cleaning exhaust hood and system for cleaning an exhaust hood

Title (de)

Selbstreinigende Abluftkammer und Reinigungssystem für eine Abluftkammer

Title (fr)

Hotte aspirante autonettoyante et système de nettoyage pour hotte aspirante

Publication

EP 1775035 B1 20160831 (DE)

Application

EP 05022478 A 20051014

Priority

EP 05022478 A 20051014

Abstract (en)

[origin: EP1775035A1] The outgoing air chamber (20) has a cleaning fluid line (24) and at least one spray nozzle (25) inside it to spray at least one region of the chamber with cleaning fluid. This nozzle is connected via the cleaning fluid line to a dosing unit (32) for dosing the fluid, which has an inlet aperture (34) for a microbiologically active cleaning fluid.

IPC 8 full level

B08B 15/02 (2006.01); **F24C 15/20** (2006.01)

CPC (source: EP)

B08B 15/02 (2013.01); **F24C 15/2057** (2013.01)

Cited by

GB2604887A; CN104048343A; CN104048341A; CN103062814A; CN110567019A; US2024238847A1; CN104048342A; GB2540148A; GB2540148B; CN104266243A; CN110715337A; CN117968125A; WO2014000868A1; WO2017005659A1; WO2018050716A1; US11964890B2; US12060289B2; WO2020263172A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1775035 A1 20070418; EP 1775035 B1 20160831; PL 1775035 T3 20170228

DOCDB simple family (application)

EP 05022478 A 20051014; PL 05022478 T 20051014