

Title (en)

System comprising a fumes extracting device and a support for mounting it to wall or ceiling

Title (de)

System, bestehend aus einer Dunstabzugsvorrichtung und einem Träger zu deren Wand-oder Deckenbefestigung

Title (fr)

Système comprenant un dispositif d'évacuation des fumées et un support pour sa fixation à la paroi ou au plafond

Publication

EP 1806539 A3 20120801 (DE)

Application

EP 06025920 A 20061214

Priority

DE 102006000899 A 20060104

Abstract (en)

[origin: EP1806539A2] The system has an exhaust hood (4) and an exhaust duct (6) having respective couplings. When the system is mounted, the couplings automatically couple with each other in a coupling direction. The couplings are automatically aligned with each other by an aligning device having a cone-like guide. The first coupling is placed relative to the holder while the second is placed relative to the support (2) allowing the couplings to be movable in a direction perpendicular to the coupling direction. The holder has a plate closing the housing (6) toward the wall or ceiling when the system is mounted.

IPC 8 full level

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

CPC (source: EP US)

B08B 15/02 (2013.01 - EP US); **F24C 15/2071** (2013.01 - EP US)

Citation (search report)

- [YD] DE 19837412 A1 20000224 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] DE 1993297 U 19680905 - BURGER EISENWERKE AG [DE]
- [A] JP H09145114 A 19970606 - FUJI INDUSTRIES CO LTD

Cited by

EP2754966A1; EP2228604A2

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1806539 A2 20070711; **EP 1806539 A3 20120801**; **EP 1806539 B1 20150225**; DE 102006000899 A1 20070830;
DE 102006000899 B4 20071122; PL 1806539 T3 20150831; US 2007155299 A1 20070705; US 7485033 B2 20090203

DOCDB simple family (application)

EP 06025920 A 20061214; DE 102006000899 A 20060104; PL 06025920 T 20061214; US 61922807 A 20070103