

Title (en)

Vapour extractor for an oven, a hotplate or similar

Title (de)

Dunstabzugshaube für einen Herd, eine Kochstelle oder dergleichen

Title (fr)

Hotte aspirante pour un four, une plaque de cuisson ou analogue

Publication

EP 2487424 B1 20170315 (DE)

Application

EP 12401016 A 20120130

Priority

DE 102011000654 A 20110211

Abstract (en)

[origin: EP2487424A1] The hood has a blower (L) arranged in a chimney-like housing (22) for blowing sucked vapors into a drain pipe (5) arranged in the chimney-like housing. A switch for deflecting air stream is provided in the drain pipe for operating the hood as a recirculation air hood or an exhaust air hood. The switch comprises a tube segment (7) rotatably mounted in the drain pipe. The tube segment releases an aperture located in a wall of the drain pipe by 180 degree rotation in a recirculation mode and/or closes the aperture in an extraction mode.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/20 (2013.01)

Cited by

EP3112759A4; EP2789921A1; US10060634B2; WO2016020382A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2487424 A1 20120815; EP 2487424 B1 20170315; DE 102011000654 A1 20120816; ES 2624132 T3 20170713

DOCDB simple family (application)

EP 12401016 A 20120130; DE 102011000654 A 20110211; ES 12401016 T 20120130