Title (en)

WALL-MOUNTED HOOD WITH A PULL-OUT STEAM SHIELD

Title (de)

WANDBEFESTIGTE DUNSTABZUGSHAUBE MIT AUSZUG

Title (fr)

HOTTE MURALE AVEC ÉCRAN DE VAPEUR EXTRACTIBLE

Publication

EP 2927605 B1 20170301 (EN)

Application

EP 15160986 A 20150326

Priority

IT MI20140590 A 20140402

Abstract (en)

[origin: EP2927605A1] A wall-mounted hood with a pull-out steam shield comprises a frame (2), a ventilating unit (3) contained in the frame (2), a steam shield (4) designed to move from a rest position to an open position and vice versa, a first hinge body (5) rigidly joined to the frame (2), a second hinge body (6) rigidly joined to the steam shield (4) and a third hinge body (7) operable between the first (5) and second (7) hinge bodies, the third hinge body (7) being contained in the first hinge body (5) and being adapted to move, in a direction (X), between a first position, in which it attaches the second hinge body (6) to the first hinge body (5), such that the steam shield (4) remains in the open position, and a second position in which it allows the second hinge body (6) to rotate about an axis parallel to said direction (X), such that the steam shield (4) reaches the rest position.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/2092 (2013.01)

Cited by

EP3884132A4; IT201900013698A1; CN114375360A; CN106556040A; EP3865777A1; WO2021019397A1

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 2927605 A1 20151007; EP 2927605 B1 20170301

DOCDB simple family (application) EP 15160986 A 20150326