

Title (en)

Vapour extractor system and method for operating same

Title (de)

Dunstabzugssystem und Verfahren zum Betreiben eines Dunstabzugssystems

Title (fr)

Système de cheminée de ventilation et procédé de fonctionnement d'un tel système

Publication

EP 2570735 B1 20190626 (DE)

Application

EP 12183183 A 20120905

Priority

DE 102011082928 A 20110919

Abstract (en)

[origin: EP2570735A1] The system (1) has a hood (10) and an air conditioning device (11) which is connected with the hood through an air duct (12). A plasma source for air treatment, has an air duct branch (120) which is provided between the hood and the air conditioning device. A spoiler (13) is provided in the region of the air duct branch and adjustable in three operating positions such as cleaning position, dissipation position and mixture position. An independent claim is included for method for operating the vapor extractor system.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/20 (2013.01)

Citation (examination)

DE 3040051 A1 19820603 - ROEHL GEORG [DE]

Cited by

CN108087939A; CN108826407A; EP2789921A1; EP3667176A1; WO2017140554A1

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

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