

Title (en)

VENTILATION DEVICE, ESPECIALLY DOWNDRAFT HOOD, AND METHOD FOR OPERATING A VENTILATION DEVICE

Title (de)

BELÜFTUNGSVORRICHTUNG, INSBESONDERE DOWNDRAFT-DUNSTABZUGSVORRICHTUNG, UND VERFAHREN ZUM BETRIEB EINER BELÜFTUNGSVORRICHTUNG

Title (fr)

DISPOSITIF DE VENTILATION, EN PARTICULIER HOTTE À TIRAGE DESCENDANT ET PROCÉDÉ DE FONCTIONNEMENT D'UN DISPOSITIF DE VENTILATION

Publication

EP 3875859 A1 20210908 (EN)

Application

EP 20161363 A 20200306

Priority

EP 20161363 A 20200306

Abstract (en)

Ventilation device, especially downdraft hood, for a cooking hob (2), comprising an actuator (3) for moving a telescoping section (5) of the ventilation device (1) between a fully retracted position (9) and a fully extended position (10) and a control unit (7) designed to control the actuator (3) to move the telescoping section (5) depending on a user input received via a main input element (17), wherein the control unit (7) is designed to control a fan (8) and/or an illumination device (31) for illuminating the cooking hob (2) depending on a user input received via at least one secondary input element (18 - 23) and depending on the position of the telescoping section (5) and/or in that the control unit (7) is designed to evaluate at least one error condition and to control a respective backlight (30) for illuminating the respective secondary input element (18 - 23) depending on the fulfilment of the error condition.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/2021 (2013.01); **F24C 15/2042** (2013.01); **F24C 15/2064** (2013.01); **F24C 15/2092** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

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