

Title (en)

Method and device for regulating an air flow

Title (de)

Vorrichtung und Verfahren zur Regelung eines Luftstromes

Title (fr)

Dispositif et procédé de réglage d'un flux d'air

Publication

EP 2418434 B1 20131009 (DE)

Application

EP 10172717 A 20100812

Priority

EP 10172717 A 20100812

Abstract (en)

[origin: EP2418434A1] The air flow controlling apparatus has a ventilation opening (25) which is partially closable by a closure element (20). An actuator (200) is provided, with which the position of the closure element is influenced according to atmospheric humidity. Another actuator (245) is provided, with which the position of the closure element is influenced according to a function of the air temperature. An independent claim is also included for an air flow controlling method.

IPC 8 full level

F24F 11/04 (2006.01); **F24F 13/10** (2006.01)

CPC (source: EP US)

F24F 11/74 (2017.12 - EP); **F24F 11/76** (2017.12 - EP US); **F24F 13/10** (2013.01 - EP); **F24F 11/30** (2017.12 - EP); **F24F 2110/10** (2017.12 - EP); **F24F 2110/20** (2017.12 - EP)

Cited by

WO2017060266A1; WO2022237997A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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