

Title (en)

DEVICE FOR VENTILATING A SPACE ACCORDING TO THE RELATIVE HUMIDITY RECORDED

Title (de)

VORRICHTUNG ZUR BELÜFTUNG EINES RAUMES IN ABHÄNGIGKEIT VON DER GEMESSENEN RELATIVEN FEUCHTIGKEIT

Title (fr)

DISPOSITIF DE VENTILATION D'UN LOCAL EN FONCTION DE L'HUMIDITE RELATIVE RELEVÉE

Publication

**EP 1573253 A1 20050914 (FR)**

Application

**EP 03796168 A 20031205**

Priority

- FR 0303597 W 20031205
- FR 0215890 A 20021216

Abstract (en)

[origin: FR2848648A1] The device (1) has input air (3) possessing an adjustable passage area controlled by a hygrosensible sensor (9). A secondary ventilation shaft (6) connecting interior of a room with an exterior possesses an independent passage section to that of the input air. The shaft thermally communicated with a compartment (5) of the hygrosensible sensor modifies temperature of the compartment.

IPC 1-7

**F24F 11/04**

IPC 8 full level

**F24F 11/04** (2006.01); **F24F 13/18** (2006.01); **F24F 13/14** (2006.01)

CPC (source: EP)

**F24F 11/0001** (2013.01); **F24F 11/74** (2017.12); **F24F 13/18** (2013.01); **F24F 11/30** (2017.12); **F24F 13/14** (2013.01); **F24F 13/1426** (2013.01); **F24F 2110/12** (2017.12); **F24F 2110/20** (2017.12)

Citation (search report)

See references of WO 2004063635A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2848648 A1 20040618**; **FR 2848648 B1 20051230**; AU 2003298420 A1 20040810; EP 1573253 A1 20050914; EP 1573253 B1 20160810; ES 2601492 T3 20170215; HU E032021 T2 20170828; RU 2005116981 A 20060127; RU 2310797 C2 20071120; WO 2004063635 A1 20040729

DOCDB simple family (application)

**FR 0215890 A 20021216**; AU 2003298420 A 20031205; EP 03796168 A 20031205; ES 03796168 T 20031205; FR 0303597 W 20031205; HU E03796168 A 20031205; RU 2005116981 A 20031205