

Title (en)

System for indoor air treatment and corresponding method

Title (de)

Raumlufttechnische Anlage sowie entsprechendes Verfahren

Title (fr)

Système de traitement d'air intérieure et méthode correspondante

Publication

**EP 1724533 A1 20061122 (DE)**

Application

**EP 06009117 A 20060503**

Priority

DE 102005022241 A 20050513

Abstract (en)

An air-circulation device (21) has a feed device (22) for circulating air that fits outside a casing (6) and has an intake (41) for circulating air. The feed device for circulating air has a sound absorber (27) and a blocking device (25) for circulating air, especially a flap (26) for circulating air. An independent claim is also included for a method for cooling, heating or ventilating a room.

IPC 8 full level

**F24F 1/0059** (2019.01); **F24F 1/0073** (2019.01); **F24F 1/01** (2011.01)

CPC (source: EP US)

**F24F 1/0053** (2019.01 - EP); **F24F 1/0059** (2013.01 - EP US); **F24F 1/0073** (2019.01 - EP US); **F24F 1/01** (2013.01 - EP); **F24F 11/30** (2017.12 - EP); **F24F 11/74** (2017.12 - EP US)

Citation (search report)

- [X] GB 2244804 A 19911211 - REE CHRISTOPHER CHARLES [GB], et al
- [X] DE 10122488 A1 20021205 - FASSADENSYSYSTEMLUEFTUNG GMBH & [DE]
- [X] DE 20008641 U1 20000803 - LTG AG [DE]
- [A] DE 20113001 U1 20011004 - LTG AG [DE]

Cited by

EP2051017B1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1724533 A1 20061122; EP 1724533 B1 20190612; DE 102005022241 A1 20061116**

DOCDB simple family (application)

**EP 06009117 A 20060503; DE 102005022241 A 20050513**