

Title (en)
Ventilation system for rooms in a building

Title (de)
Lüftungssystem für die Räume von Gebäuden

Title (fr)
Système de ventilation pour les pièces d'un bâtiment

Publication
EP 1256766 B1 20051207 (DE)

Application
EP 02010391 A 20020508

Priority
• DE 10122488 A 20010509
• DE 20114893 U 20010509

Abstract (en)
[origin: EP1256766A2] The system is installed beneath the floor (16) with room intake and outlet vent (22,25), a fan (21) and outside intake (20) where air (31) from the room mixing with fresh air (26) passing through a heat exchanger (24) to the room. Control is by a flap valve (30).

IPC 1-7
F24F 1/00; **F24F 1/01**; **F24F 13/24**

IPC 8 full level
F24F 1/0038 (2019.01); **F24F 1/0063** (2019.01); **F24F 1/01** (2011.01); **F24F 7/06** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP US)
F24F 1/0035 (2019.01 - EP); **F24F 1/0038** (2019.01 - EP US); **F24F 1/0053** (2019.01 - EP); **F24F 1/0063** (2019.01 - EP US);
F24F 1/01 (2013.01 - EP); **F24F 13/24** (2013.01 - EP); **F24F 2221/40** (2013.01 - EP)

Cited by
DE102017119199A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1256766 A2 20021113; **EP 1256766 A3 20031022**; **EP 1256766 B1 20051207**; AT E312319 T1 20051215; DE 20114893 U1 20020117;
DE 50205155 D1 20060112

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