

Title (en)

System for heating, ventilating and/or cooling a room

Title (de)

System zum Heizen, Lüften und/oder Kühlen eines Raumes

Title (fr)

Système pour le chauffage, la ventilation et/ou la réfrigération d'un habitacle

Publication

EP 0726427 A3 19971210 (DE)

Application

EP 96100971 A 19960124

Priority

DE 19504068 A 19950208

Abstract (en)

[origin: EP0726427A2] The functions of heating and possibly of ventilation and/or cooling are provided by modular structural units (9,20,21,28,29) adjusted to one another. Subsequent adjustment occurs in stages, starting with the heating function. The heating unit (9) is arranged outside the air current produced for the ventilating and cooling functions. In the heating stage, the heating unit is arranged in the breast area (6) of the window of the room (1) at a distance from the floor, esp. a double floor (8). A free space between the heating unit and the floor is covered with a viewing screen (13).

IPC 1-7

F24F 1/00

IPC 8 full level

F24F 1/00 (2011.01)

CPC (source: EP)

F24F 1/00 (2013.01); **F24F 2221/20** (2013.01); **F24F 2221/54** (2013.01)

Citation (search report)

- [A] CH 595589 A5 19780215 - VENTRONIC HOLDING AG
- [A] DE 3727882 A1 19880825 - NICKEL GMBH HEINRICH [DE]
- [A] US 4072187 A 19780207 - LODGE ROBERT H
- [A] DE 9309944 U1 19930902 - PAASEN GMBH [DE]

Cited by

DE19645593C1; EP1959206A1

Designated contracting state (EPC)

AT CH FR GB LI LU NL SE

DOCDB simple family (publication)

EP 0726427 A2 19960814; EP 0726427 A3 19971210; EP 0726427 B1 20020612; AT E219230 T1 20020615; DE 19504068 C1 19960321

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