

Title (en)
Air conditioning module

Title (de)
Klimamodul

Title (fr)
Module de climatisation

Publication
EP 1503148 B1 20081105 (DE)

Application
EP 04017783 A 20040727

Priority
DE 10334534 A 20030729

Abstract (en)
[origin: EP1503148A2] A heating unit (2) heats up a room's air via a heating medium. A cooling unit (3) cools down the room's air via a cooling medium. A climate module (1) has linkage connections for supplying and removing the heating/cooling medium. A ventilating unit (5) airs and/or vents the room and recovers heat from the room's air. An independent claim is also included for a building with a climate module for air-conditioning individual rooms.

IPC 8 full level
F24F 1/0063 (2019.01); **F24F 1/005** (2019.01)

CPC (source: EP US)
F24F 1/00075 (2019.01 - EP); **F24F 1/005** (2019.01 - EP US); **F24F 1/0063** (2019.01 - EP US); **F24F 2221/12** (2013.01 - EP);
F24F 2221/54 (2013.01 - EP)

Cited by
CN106765589A

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1503148 A2 20050202; EP 1503148 A3 20051102; EP 1503148 B1 20081105; AT E413572 T1 20081115; DE 10334534 A1 20050224;
DE 502004008388 D1 20081218

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EP 04017783 A 20040727; AT 04017783 T 20040727; DE 10334534 A 20030729; DE 502004008388 T 20040727