

Title (en)

Air treatment module for the realisation of an installation for ventilating and air conditioning a plurality of rooms.

Title (de)

Luftbehandlungsmodul für die Realisierung einer Anlage zur Lüftung und Klimatisierung von mehreren Räumen.

Title (fr)

Module de traitement d'air pour la réalisation d'une installation de traitement d'air, destinée à la ventilation et à la climatisation d'une pluralité de salles.

Publication

EP 0454181 B1 19950927 (FR)

Application

EP 91110779 A 19880705

Priority

- EP 88401749 A 19880705
- FR 8709630 A 19870707

Abstract (en)

[origin: US4919327A] An air-processing installation designed to ventilate and air-condition several rooms, as well as an air-processing module designed for the making of an installation of this type are disclosed. With each room to be air-conditioned, there is associated a structurally and functionally independent air-processing module housed in an engine room common to the different air-processing modules and remote controlled, independently of the other air-processing modules, from the associated room. Preferably, the modules are suspended in a mutually juxtaposed state in the engine room. An installation of this type reconciles requirements of hygiene and comfort with easy maintenance while at the same time, occupying the minimum amount of space.

IPC 1-7

F24F 3/044; F24F 11/08

IPC 8 full level

F24F 3/052 (2006.01)

CPC (source: EP US)

F24F 3/0527 (2013.01 - EP US)

Cited by

ES2212882A1; EP0564343A1; FR2689215A1; US5402844A

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

US 4919327 A 19900424; AT E128540 T1 19951015; AU 1881488 A 19890112; AU 606832 B2 19910214; BR 8803370 A 19890131; CA 1324730 C 19931130; DE 3854530 D1 19951102; DE 3854530 T2 19960509; DE 3867752 D1 19920227; EP 0302768 A1 19890208; EP 0302768 B1 19920115; EP 0454181 A2 19911030; EP 0454181 A3 19911204; EP 0454181 B1 19950927; ES 2029720 T3 19920901; ES 2078391 T3 19951216; FR 2617952 A1 19890113; FR 2617952 B1 19891124; GR 3004205 T3 19930331; HK 107694 A 19941014; MC 1965 A1 19890630; PT 87925 A 19890630; PT 87925 B 19930930; TR 23701 A 19900701

DOCDB simple family (application)

US 21630188 A 19880707; AT 91110779 T 19880705; AU 1881488 A 19880707; BR 8803370 A 19880706; CA 571300 A 19880706; DE 3854530 T 19880705; DE 3867752 T 19880705; EP 88401749 A 19880705; EP 91110779 A 19880705; ES 88401749 T 19880705; ES 91110779 T 19880705; FR 8709630 A 19870707; GR 920400576 T 19920331; HK 107694 A 19941006; MC 1988 A 19880704; PT 8792588 A 19880706; TR 48888 A 19880707