

Title (en)

Air outlet for air treatment installations

Title (de)

Quelluftdurchlass für raumluftechnische Anlagen

Title (fr)

Sortie d'air pour installation de traitement d'air

Publication

EP 0563509 B1 19960515 (DE)

Application

EP 93100311 A 19930112

Priority

DE 4210279 A 19920328

Abstract (en)

[origin: EP0563509A2] An air outlet for air-treatment installations is provided with a distribution box (1) which is connected, via one or more incoming-air openings (6) arranged in the floor (4) of the distribution box (1), to a cavity floor (8) which guides the incoming air. On the outlet side, the air outlet includes a honeycombed grating (9) which has honeycombs which are preferably directed upwards obliquely in the direction of flow and which are surrounded on both sides by a perforated sheet (10, 11) and connected to these sheets to form a component which can be removed from the distribution box (1). <IMAGE>

IPC 1-7

F24F 13/068

IPC 8 full level

F24F 13/068 (2006.01)

CPC (source: EP)

F24F 13/068 (2013.01)

Cited by

CH703924A1; EP0787954A3; EP0615103A1; US5558919A; DE102004018278A1; DE102004018278B4; US2012322356A1; US9791161B2; EP0787954A2; WO9508473A1

Designated contracting state (EPC)

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EP 0563509 A2 19931006; EP 0563509 A3 19931229; EP 0563509 B1 19960515; AT E138181 T1 19960615; DE 4210279 A1 19930930; DE 59302557 D1 19960620; ES 2088165 T3 19960801

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