

Title (en)  
Air outlet for air treatment installations

Title (de)  
Quellluftdurchlass 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)  
AT BE CH DE ES FR GB LI LU NL

DOCDB simple family (publication)  
**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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