

Title (en)
Ventilation ceiling with integral air filter units

Title (de)
Lüftende Decke mit eingebauten Luftfilterelementen

Title (fr)
Plafond aérant avec éléments filtre à air incorporés

Publication
EP 0676511 B1 20020313 (EN)

Application
EP 95200905 A 19950410

Priority
NL 9400562 A 19940408

Abstract (en)
[origin: EP0676511A1] Ventilation ceiling (1), comprising channel elements (2) running at a distance from and parallel to each other, and ceiling panel elements (3,4) leading with their side edges into said channel elements, which channel elements are in fluid communication with a fluid-collecting element (7,8), while the panel elements serve the purpose of extracting grease and/or liquid constituents from the air, and the channel elements serve the purpose of conveying the extracted grease and liquids to the fluid-collecting element, and a fixed supply line (11) for cleaning agents is provided and serves the purpose of dispensing cleaning agent into the channels at intervals. <IMAGE>

IPC 1-7
E04B 9/02

IPC 8 full level
E04B 9/02 (2006.01)

CPC (source: EP)
E04B 9/023 (2013.01); **F24C 15/20** (2013.01)

Cited by
NL1030551C2; EP3045821A1; GB2407590A; GB2407590B

Designated contracting state (EPC)
AT BE CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0676511 A1 19951011; **EP 0676511 B1 20020313**; AT E214448 T1 20020315; DE 69525786 D1 20020418; DE 69525786 T2 20021002; NL 9400562 A 19951101

DOCDB simple family (application)
EP 95200905 A 19950410; AT 95200905 T 19950410; DE 69525786 T 19950410; NL 9400562 A 19940408