

Title (en)
Air ventilation arrangement

Title (de)
Lüftungsanordnung

Title (fr)
Arrangement pour ventilation d'air

Publication
EP 0667497 B1 19990901 (DE)

Application
EP 94120239 A 19941220

Priority
DE 4343759 A 19931221

Abstract (en)
[origin: DE4343759A1] The ventilation fitting has a collecting channel in the ceiling of the room. The channel has an opening (10) running along its entire length, in which easily removable fittings such as separators (14), closing screens (13) or the like are fitted. In the vicinity of the channel opening, there are specially formed reinforcements in the form of edgings (12). These edgings are made in one piece from the material of the collecting channel and face into the channel space. The collecting channel may consist of at least two sections connected at an angle, chamfered to fit each other and welded together.

IPC 1-7
F24F 13/06; **F24F 13/20**

IPC 8 full level
E04F 17/04 (2006.01); **A47J 36/38** (2006.01); **B08B 15/02** (2006.01); **F24F 7/06** (2006.01); **F24F 13/06** (2006.01); **F24F 13/20** (2006.01)

CPC (source: EP)
B08B 15/023 (2013.01); **F24C 15/20** (2013.01); **F24F 7/06** (2013.01)

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0667497 A1 19950816; **EP 0667497 B1 19990901**; AT E184097 T1 19990915; DE 4343759 A1 19950622; DE 59408692 D1 19991007; ES 2135529 T3 19991101; IL 112025 A0 19950315; IL 112025 A 19980715; JP 3585133 B2 20041104; JP H07207905 A 19950808

DOCDB simple family (application)
EP 94120239 A 19941220; AT 94120239 T 19941220; DE 4343759 A 19931221; DE 59408692 T 19941220; ES 94120239 T 19941220; IL 11202594 A 19941219; JP 21671394 A 19940819