

Title (en)
INCLINED VENTILATION GRILLE

Publication
EP 0336164 B1 19930217 (DE)

Application
EP 89104697 A 19890316

Priority
DE 3811354 A 19880402

Abstract (en)
[origin: EP0336164A2] There is a ventilation grille for an air flow directed from the outside inwards, in which an outer and a central row 6, 8 of slats 7, 9 are staggered in relation to one another, in which the slats 11 of an inner row 10 lie opposite the slats 7 of the outer row 6, and in which the cross-section of the slats 11, 9 of the inner and of the central row 10, 8 has the shape of a V. In this connection, it is desirable that water which passes through the outer slats and is also not removed by the central and inner slats, is nevertheless removed from the ventilation grille. This is achieved by each central slat 9 having, on the V-point 16, a web 14 which projects inwards between two associated inner slats 11 and bears a channel 15 which is open towards the outside and extends parallel to the slats 7, 9, 11 transversely across the ventilation grille. The water which, in the air flow, passes through between the central slat and the adjacent outer slat, passes, guided by the web, into the inner channel which effects the carrying off of this water. <IMAGE>

IPC 1-7
B60K 11/08; F24F 13/08

IPC 8 full level
B60K 11/08 (2006.01); **F24F 13/08** (2006.01)

CPC (source: EP)
F24F 13/08 (2013.01); **F24F 13/082** (2013.01)

Cited by
EP0676596A3; GB2296321A; GB2296321B

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

DOCDB simple family (publication)
EP 0336164 A2 19891011; EP 0336164 A3 19911009; EP 0336164 B1 19930217; AT E85844 T1 19930315; DE 3811354 A1 19891019

DOCDB simple family (application)
EP 89104697 A 19890316; AT 89104697 T 19890316; DE 3811354 A 19880402