

Title (en)
ROOF VENTILATOR

Publication
EP 0103861 A3 19841114 (DE)

Application
EP 83109156 A 19830916

Priority
DE 3234518 A 19820917

Abstract (en)
[origin: EP0103861A2] 1. Roof ventilator in which baffles (1, 3) in their opening position clear a port (12), and closing this port (12) in their closing position with their frontal and their rear flange portions overlapping one each another, and in which dampers (4) corresponding to each baffle (1, 3) are inclined to the main direction (2) of the ventilation flow with the baffle (1, 3) being pivotable behind the dampers (4) each about an axis (9) arranged in their frontal portions from said opening position parallel to said main direction into said closing position, characterized by the rear flange portions of the dampers (4) overlapping said axes (9) with edge zones (10) directed to the corresponding baffles (1).

IPC 1-7
F24F 13/14

IPC 8 full level
F24F 7/02 (2006.01); **F24F 13/14** (2006.01); **F24F 13/15** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP)
F24F 7/02 (2013.01); **F24F 13/15** (2013.01); **F24F 13/24** (2013.01)

Citation (search report)
• [X] US 2456312 A 19481214 - PAGET BERTIE K
• [X] DE 2708774 A1 19780907 - COLT INT GMBH
• [Y] DE 8010220 U1 19810527 - NICKEL GMBH HEINRICH
• [Y] DE 7835499 U1 19790315
• [Y] DE 1779255 B2 19770707

Cited by
EP0436239A1

Designated contracting state (EPC)
BE DE FR IT LU NL

DOCDB simple family (publication)
EP 0103861 A2 19840328; EP 0103861 A3 19841114; EP 0103861 B1 19870520; DE 3234518 A1 19840322; DE 3371688 D1 19870625

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