

Title (en)
A VENTILATOR

Publication
EP 0327186 B1 19920701 (EN)

Application
EP 89200248 A 19890203

Priority
NL 8800267 A 19880204

Abstract (en)
[origin: EP0327186A1] A ventilator, adapted to be mounted in a window or door, and comprising a housing provided with an air inlet window situated at the outer side of said housing, and, in particular, being shielded against rain, and with an air outflow window situated at the inner side of said housing. According to the invention the air inlet window comprises a downwardly directed passage (7) in the outer housing portion (6), in which passage a hinged vane (9) with a horizontal hinge axis (10) is arranged, said vane being adapted to move between a lower and substantially horizontal position and an upper inclined position, which positions are determined by stops (11, 15), the wall (13) of said passage co-operating with the edge (12) of said vane which is opposed to the hinge axis being curved in such a manner that said wall (13) is situated at a distance from said vane edge when the vane (9) is in its lower position, so as to maintain a residual air passage (14), and when said vane (9) is moving towards the upper position, said passage (14) will be gradually reduced.

IPC 1-7
E06B 7/06; E06B 7/10

IPC 8 full level
E06B 7/06 (2006.01)

CPC (source: EP)
E06B 7/06 (2013.01)

Cited by
EP1050659A1; WO2015142202A1; EP1500772A1; FR2652106A1; BE1017211A5; EP2995879A1; BE1022305B1; GB2320563A; GB2320563B; EP1063384A3; NL2003682C2; EP3396267A1; FR3065790A1; US6558247B1; WO03060387A1; EP2048318A2; WO0109473A1

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