

Title (en)

Ventilator with hinging control valve.

Title (de)

Lüfter mit schwenkbarer Regelklappe.

Title (fr)

Aérateur avec clapet de régulation pivotant.

Publication

EP 0514960 B1 19940629 (EN)

Application

EP 92201197 A 19920429

Priority

NL 9100897 A 19910524

Abstract (en)

[origin: EP0514960A1] A ventilator (1) comprises a substantially rectangular frame with an air passage and a control valve (6). The control valve (6) hinges (27) about a shaft (13) extending in the longitudinal direction of the ventilator (1). The valve (6) can close off or at least partly clear the air passage. Further, a grate (7) is provided via which the air allowed to pass through the control valve (6) and the air passage can flow into a space to be ventilated. The frame comprises two end parts (4,5), one of the end parts comprising operating means for the control valve (6). These operating means comprise at least one transmission element extending from one end part (5) along the control valve (6). This transmission element is coupled with the control valve (6) at at least one point spaced from the two ends (4,5) of the control valve (6). <IMAGE>

IPC 1-7

F24F 13/18; E06B 7/06

IPC 8 full level

E06B 7/06 (2006.01); **F24F 13/18** (2006.01)

CPC (source: EP)

E06B 7/06 (2013.01); **F24F 13/18** (2013.01)

Cited by

JP2019078145A; NL1014134C2; NL1024953C2; EP0730126A3; JP2014211023A; GB2342154A; GB2342154B; EP0907055A1; BE1011479A3; WO02093084A1

Designated contracting state (EPC)

BE DE DK FR GB NL SE

DOCDB simple family (publication)

EP 0514960 A1 19921125; **EP 0514960 B1 19940629**; DE 69200215 D1 19940804; DE 69200215 T2 19941020; DK 0514960 T3 19940815; NL 9100897 A 19921216

DOCDB simple family (application)

EP 92201197 A 19920429; DE 69200215 T 19920429; DK 92201197 T 19920429; NL 9100897 A 19910524