

Title (en)  
Guide device for blowers

Title (de)  
Führungsvorrichtung für Gebläse

Title (fr)  
Dispositif de guidage pour souffleuses

Publication  
**EP 2050969 A1 20090422 (EN)**

Application  
**EP 07118858 A 20071019**

Priority  
EP 07118858 A 20071019

Abstract (en)  
A blower includes an adjusting device connected to the air outlet of the case unit and the adjusting device includes a fixed plate, a rotatable plate which is rotatably connected to the fixed plate. The fixed plate includes two first apertures and the rotatable plate includes two second apertures. The rotatable plate is rotated to adjust a size of communication of the first and second apertures so as to control the volume of air that is sucked into the blower.

IPC 8 full level  
**F04D 27/02** (2006.01); **F04D 29/46** (2006.01); **F04D 29/70** (2006.01)

CPC (source: EP)  
**F04D 27/003** (2013.01); **F04D 29/4213** (2013.01); **F04D 29/462** (2013.01); **F04D 29/703** (2013.01); **F05D 2250/51** (2013.01)

Citation (search report)

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Cited by  
CN103775368A; EP3210462A1; US2017241443A1; CN112412849A; US10495115B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
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