

Title (en)  
Fan assembly

Title (de)  
Lüfteranordnung

Title (fr)  
Ventilateur

Publication  
**EP 1201930 B1 20060809 (DE)**

Application  
**EP 01124802 A 20011017**

Priority  
DE 10052708 A 20001024

Abstract (en)  
[origin: EP1201930A2] The fan module has a fixed fan element (1) and a rotatably mounted movable fan element (2) that is partly enclosed by the fixed element and that produces an air flow when turned by an electric motor. Contact surfaces (5) are arranged in an outer lateral surface (4) of the fixed fan element to feed an operating voltage for the electric motor. Independent claims are also included for the following: a fan housing.

IPC 8 full level  
**F04D 25/08** (2006.01); **F04D 25/16** (2006.01); **F04D 29/60** (2006.01); **H05K 7/20** (2006.01)

CPC (source: EP US)  
**F04D 25/0613** (2013.01 - EP US); **F04D 25/0693** (2013.01 - EP US); **F04D 29/601** (2013.01 - EP US)

Cited by  
GB2385995B; DE102004004598B3; CN108471700A; US6947281B2; WO2020191944A1

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AT BE CH CY DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1201930 A2 20020502; EP 1201930 A3 20030709; EP 1201930 B1 20060809**; AT E335930 T1 20060915; DE 10052708 A1 20020725; DE 10052708 B4 20050210; US 2002094283 A1 20020718

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**EP 01124802 A 20011017**; AT 01124802 T 20011017; DE 10052708 A 20001024; US 97616001 A 20011015