

Title (en)  
Housing for radial blower

Title (de)  
Gebläsegehäuse und Radialgebläse

Title (fr)  
Boîtier pour soufflante radial

Publication  
**EP 0985829 A3 20011114 (DE)**

Application  
**EP 99117719 A 19990908**

Priority  
DE 19841762 A 19980911

Abstract (en)  
[origin: EP0985829A2] The fan housing has a housing assembly with at least one bearer part (5) mounted near an axial air inlet opening (1) of a fan and that forms a bearing for a bearer element of the fan assembly. The housing assembly has at least two shell parts (7a,7b) that are reversibly connected together and that divide the air inlet opening, whereby the bearer part is held between the shell parts in the assembled state. An Independent claim is also included for a fan.

IPC 1-7  
**F04D 29/62**; F04D 29/42; F04D 25/06

IPC 8 full level  
**F04D 25/06** (2006.01); **F04D 29/42** (2006.01); **F04D 29/62** (2006.01)

CPC (source: EP)  
**F04D 25/068** (2013.01); **F04D 29/424** (2013.01); **F04D 29/626** (2013.01)

Citation (search report)

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