

Title (en)  
HOUSING FOR A RADIAL BLOWER

Title (de)  
Gehäuse für Radialgebläse

Title (fr)  
Boitier d'une soufflante radiale

Publication  
**EP 1691082 A1 20060816 (EN)**

Application  
**EP 05425061 A 20050210**

Priority  
EP 05425061 A 20050210

Abstract (en)

A housing (1) for a radial blower comprises at least two half-shells (2, 3) being connected to each other by means of connecting means and means for tightly sealing housing (1) along a connecting line (4) of the two half-shells (2, 3), wherein the two half-shells (2, 3) are made of plastic material and the connecting means comprise a welding (5) which extends along said connecting line (4) such as to connect and seal the two half-shells (2, 3) along connecting line (4).

IPC 8 full level  
**F04D 29/02** (2006.01); **F04D 29/42** (2006.01)

CPC (source: EP)  
**F04D 29/023** (2013.01); **F04D 29/4226** (2013.01); **F05D 2230/232** (2013.01); **F05D 2300/43** (2013.01); **F05D 2300/603** (2013.01)

Citation (search report)

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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 MC NL PL PT RO SE SI SK TR

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