

Title (en)  
Fan motor case

Title (de)  
Gehäuse für einen Lüftermotor

Title (fr)  
Carter de moteur de ventilateur

Publication  
**EP 1929915 A2 20080611 (EN)**

Application  
**EP 07012252 A 20070622**

Priority  
KR 20060123882 A 20061207

Abstract (en)  
The present disclosure relates to a fan motor case (1) capable of blocking vibration and noise generated from the fan motor (10). The fan motor case (1) according to the present disclosure includes a fan motor (10); a case part (20, 30) wholly surrounding the fan motor (10) and formed with an air inflow port (23) at an upper surface (21 a) thereof and an air discharging port (32) for discharging air at a side surface thereof; and an exhaust duct (25, 35) connected to the air discharging port (32) of the case part (20, 30) and formed along the side surface of the case part (20, 30) so that its width (W) is widened in the direction in which the air is discharged.

IPC 8 full level  
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CPC (source: EP KR)  
**A47L 5/12** (2013.01 - KR); **A47L 9/00** (2013.01 - KR); **A47L 9/0081** (2013.01 - EP); **A47L 9/22** (2013.01 - EP KR); **F04D 29/4226** (2013.01 - EP); **F04D 29/668** (2013.01 - EP)

Cited by  
GB2467828A; GB2467828B; GB2471754A; GB2471754B; EP3677788A4; US11300129B2; WO2018068850A1; US9089248B2; US8413294B2; EP3049677B1

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AL BA HR MK RS

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