

Title (en)

Vacuum cleaner having a motor noise reduction system

Title (de)

Staubsauger mit einem Motorgeräuschkämpfungssystem

Title (fr)

Aspirateur avec système de réduction du bruit de moteur

Publication

**EP 1797808 A3 20080806 (EN)**

Application

**EP 06291439 A 20060912**

Priority

KR 20050123765 A 20051215

Abstract (en)

[origin: EP1797808A2] Inside the main body (10) of a vacuum cleaner is a motor casing (19,20) covering the motor; on one side of the motor casing (19,20) a removable filter (30) is attached, through which air from inside the motor casing (19,20) passes before being discharged inside the main body (10) of the vacuum cleaner.

IPC 8 full level

**A47L 9/00** (2006.01)

CPC (source: EP KR US)

**A47L 9/00** (2013.01 - KR); **A47L 9/0081** (2013.01 - EP US); **A47L 9/10** (2013.01 - KR); **A47L 9/122** (2013.01 - EP US);  
**A47L 9/22** (2013.01 - EP KR US)

Citation (search report)

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- [XA] DE 3815321 A1 19891116 - LICENTIA GMBH [DE]
- [X] US 2005022337 A1 20050203 - RONEY JEFFREY T [US], et al
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EP1803382A3; EP1952742A3; US7774898B2; WO2020078564A1

Designated contracting state (EPC)

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Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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RU 2006134480 A 20060929; US 50822006 A 20060823