

Title (en)  
Method of controlling vacuum cleaner

Title (de)  
Steuerverfahren für einen Staubsauger

Title (fr)  
Procédé de commande d'un aspirateur

Publication  
**EP 1897479 A2 20080312 (EN)**

Application  
**EP 07101390 A 20070130**

Priority  
KR 20060085921 A 20060906

Abstract (en)  
There is provided a method of controlling a vacuum cleaner having a dust collection unit in which dusts separated from air sucked by a suction motor are stored. The method includes operating the suction motor with a first driving force, determining an amount of the dusts stored in the dust collection unit, and operating the suction motor with a second driving force greater than the first driving force as the amount of the dusts increases.

IPC 8 full level  
**A47L 9/28** (2006.01); **A47L 9/10** (2006.01); **A47L 9/19** (2006.01)

CPC (source: EP KR)  
**A47L 9/00** (2013.01 - KR); **A47L 9/108** (2013.01 - EP); **A47L 9/19** (2013.01 - EP); **A47L 9/28** (2013.01 - KR); **A47L 9/281** (2013.01 - EP); **A47L 9/2836** (2013.01 - EP); **A47L 9/2842** (2013.01 - EP); **A47L 9/2857** (2013.01 - EP); **A47L 9/2889** (2013.01 - EP)

Citation (applicant)  
EP 0373353 A1 19900620 - INTERLAVA AG [CH]

Cited by  
EP2306878A4; EP2497403A4; SE2251225A1; SE546138C2

Designated contracting state (EPC)  
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AL BA HR MK RS

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**EP 07101390 A 20070130**; AU 2007200408 A 20070131; CN 200710002990 A 20070131; JP 2007021083 A 20070131; KR 20060085921 A 20060906; RU 2007103560 A 20070130