

Title (en)  
Muffler Device for Vacuum Cleaner and Vacuum Cleaner with the same

Title (de)  
Schalldämpfer für Staubsauger und Staubsauger mit dieser Vorrichtung

Title (fr)  
Dispositif de silencieux pour aspirateur et aspirateur avec ledit dispositif

Publication  
**EP 1785080 A2 20070516 (EN)**

Application  
**EP 06123600 A 20061107**

Priority  
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Abstract (en)  
The present invention discloses a muffler device (4) for vacuum cleaner, which is arranged in an air exhaust passage (3) extending from a motor (1) of the vacuum cleaner to an air exhaust outlet (2), and is provided with a plurality of elongate tubes (5). A vacuum device (4) with a muffler device according to the invention can reduce noise produced by the vacuum cleaner during operation, by improving the flexure quality of the air exhaust passage (3) to cause energy loss of sound waves during diffusing.

IPC 8 full level  
**A47L 9/00** (2006.01)

CPC (source: EP)  
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Citation (applicant)  
DE 4100858 A1 19920716 - SIEMENS AG [DE]

Cited by  
EP1917894A1; US8046869B2; DE102015100426A1; WO2009043680A1; US10426305B2; US10376113B2; WO2023073009A1

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