

Title (en)  
VACUUM CLEANER COMPRISING A BATTERY COMPARTMENT

Title (de)  
SAUGGERÄT MIT EINER BATTERIEKAMMER

Title (fr)  
ASPIRATEUR A COMPARTIMENT BATTERIE

Publication  
**EP 1848318 A1 20071031 (DE)**

Application  
**EP 06706342 A 20060121**

Priority  
• EP 2006000530 W 20060121  
• DE 102005007925 A 20050211

Abstract (en)  
[origin: WO2006084561A1] The invention relates to a vacuum cleaner comprising a lower part provided with a dust collecting container having a suction inlet, an upper part that can be placed on the lower part and comprises a suction unit which is connected to the dust collecting container by a flow connection, and a battery compartment for receiving at least one rechargeable battery. The aim of the invention is to improve one such vacuum cleaner in such a way that it has a compact structural form and a high stability, and the dust collecting container can be emptied in a simple manner. To this end, the battery compartment is arranged in the upper part laterally next to the suction unit, and extends beneath an upper edge of the dust collecting container.

IPC 8 full level  
**A47L 9/28** (2006.01); **A47L 5/36** (2006.01)

CPC (source: EP)  
**A47L 5/362** (2013.01); **A47L 9/2878** (2013.01); **A47L 9/2884** (2013.01)

Citation (search report)  
See references of WO 2006084561A1

Cited by  
KR20170131163A; RU2694917C1; WO2017150865A1; US10682029B2; US10314448B2; US10506905B2; US10575690B2; US10426303B2; US10945570B2; US10314455B2; US10362915B2; US10357135B2; US10517451B2; US10321796B2; US10433693B2; US10512378B2; US10426310B2; US10582822B2; US11039724B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2006084561 A1 20060817**; DE 102005007925 A1 20060824; DE 102005007925 B4 20061102; DK 1848318 T3 20120716; EP 1848318 A1 20071031; EP 1848318 B1 20120523; EP 2474260 A2 20120711; EP 2474260 A3 20160727

DOCDB simple family (application)  
**EP 2006000530 W 20060121**; DE 102005007925 A 20050211; DK 06706342 T 20060121; EP 06706342 A 20060121; EP 12163255 A 20060121