

Title (en)  
Vacuum cleaner with accessories

Title (de)  
Staubsauger mit Zubehörteilen

Title (fr)  
Aspirateur avec accessoires

Publication  
**EP 1512361 A3 20060208 (EN)**

Application  
**EP 04251179 A 20040301**

Priority  
KR 20030062497 A 20030908

Abstract (en)  
[origin: EP1512361A2] Disclosed is a vacuum cleaner that does not require an extra storage device for housing an accessory. In a vacuum cleaner with an extension pipe (102) connected to a suction brush (101), and a suction passage formed by connecting the extension pipe (102) to a cleaner body (105), the vacuum cleaner includes a connection member body (210). One end of the connection member body (210) is connected to the extension pipe (102) and the other end is connected to a flexible hose (103) which is in turn connected to the cleaner body (105). A clamping part (220) is integrally formed with the connection member body (210). The coupling part (220) is adapted to store the accessory (106).

IPC 8 full level  
**A47L 9/00** (2006.01); **A47L 9/24** (2006.01)

CPC (source: EP KR US)  
**A47L 9/0009** (2013.01 - EP US); **A47L 9/0027** (2013.01 - EP US); **A47L 9/24** (2013.01 - KR); **A47L 9/248** (2013.01 - EP US)

Citation (search report)

- [A] WO 03000103 A1 20030103 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02 28 February 1997 (1997-02-28)
- [A] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 02 29 February 2000 (2000-02-29)

Cited by  
EP2805661A1; GB2434308A; GB2434308B; US9649001B2; US7406743B2

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

DOCDB simple family (publication)  
**EP 1512361 A2 20050309**; **EP 1512361 A3 20060208**; CN 1593325 A 20050316; JP 2005081149 A 20050331; KR 20050025695 A 20050314; RU 2004112192 A 20051010; US 2005050673 A1 20050310

DOCDB simple family (application)  
**EP 04251179 A 20040301**; CN 200410029606 A 20040319; JP 2004256630 A 20040903; KR 20030062497 A 20030908; RU 2004112192 A 20040420; US 77775104 A 20040213