

Title (en)

Vacuum cleaner with mounting unit for dust storage chamber

Title (de)

Staubsauger mit Halterung für Staubfiltereinheit

Title (fr)

Aspirateur avec unité de montage pour unité de filtration à poussières

Publication

**EP 1795102 A2 20070613 (EN)**

Application

**EP 06125560 A 20061207**

Priority

- KR 20050121279 A 20051210
- KR 20050134094 A 20051229
- KR 20050126270 A 20051220

Abstract (en)

A vacuum cleaner is provided. The vacuum cleaner (100) includes a main body unit (200) having a driving unit (210) for generation suction; a main body; a dust separation unit (300) that is provided in the main body to separate dusts from air and provided with a dust exhaust portion (290) through which the separated dusts are exhausted; a dust storage chamber (310) that is provided with a dust inflow portion through which the dusts exhausted from the dust exhaust portion is introduced; and a mounting unit (240) that is formed on the main body (200) and on which the dust storage chamber (310) is mounted, wherein the dust exhaust portion and the dust inflow portion contact each other by a pressing force by which the dust storage chamber (310) is mounted on the mounting unit (240), thereby preventing the air from leaking.

IPC 8 full level

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CPC (source: EP)

**A47L 9/1625** (2013.01); **A47L 9/1641** (2013.01); **A47L 9/1683** (2013.01); **A47L 9/1691** (2013.01)

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