

Title (en)
VACUUM CLEANER COMPRISING A PIVOTAL FIXTURE FOR A REINFORCING PLATE OF A DUST BAG THAT CAN BE PLACED INSIDE A DUST BAG COMPARTMENT

Title (de)
STAUBSAUGER MIT EINER VERSCHWENKBAREN AUFNAHME FÜR EINE VERSTEIGUNGSPLATTE EINES IN EINEN STAUBBEUTELRAUM EINSETZBAREN STAUBBEUTELS

Title (fr)
ASPIRATEUR COMPORTANT UN LOGEMENT PIVOTANT POUR LA PLAQUE DE RIGIDITE D'UN SAC A POUSSIERE A INSERER DANS L'ESPACE COLLECTEUR DE POUSSIERE

Publication
EP 1423040 B1 20060524 (DE)

Application
EP 02797622 A 20020826

Priority
• DE 10142509 A 20010830
• EP 0209513 W 20020826

Abstract (en)
[origin: US2004163205A1] A vacuum cleaner includes a dust collection compartment inside of which a dust bag with a reinforcing plate, which has a clip connected to the underside thereof, can be placed. The clip tapers toward the bottom in the shape of a funnel or trapezoid and is suited for insertion into a correspondingly configured fixture. The fixture has lateral guide elements that guide the reinforcing plate when pushed in. The configuration enables the dust bag to be easily inserted into the dust collection compartment without the involving the difficult placement inside a guide profile.

IPC 8 full level
A47L 9/14 (2006.01)

CPC (source: EP US)
A47L 9/1427 (2013.01 - EP US); **A47L 9/1436** (2013.01 - EP US); **A47L 9/1472** (2013.01 - EP US)

Cited by
CN105433859A; DE202011101339U1; DE102012010079A1

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US 2004163205 A1 20040826; US 7076832 B2 20060718; AT E326895 T1 20060615; CN 100401969 C 20080716; CN 1549687 A 20041124; DE 10142509 A1 20030320; DE 10142509 B4 20131002; DE 20119853 U1 20020328; DE 50206919 D1 20060629; DK 1423040 T3 20061002; EP 1423040 A1 20040602; EP 1423040 B1 20060524; PL 200259 B1 20081231; PL 366862 A1 20050207; WO 03020098 A1 20030313

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