

Title (en)

Detachable arrangement of a function element in an opening of a vacuum cleaner housing

Title (de)

Lösbare Anordnung eines Funktionsteiles in einer Gehäuseöffnung eines Staubsaugers

Title (fr)

Arrangement démontable d'un élément fonctionnel dans une ouverture de boîtier d'aspirateur

Publication

**EP 0749719 B1 20010418 (DE)**

Application

**EP 96109271 A 19960610**

Priority

DE 19522638 A 19950622

Abstract (en)

[origin: EP0749719A2] The clip-in component (3) comprises retaining elements (5b) on two opposing side edges, cooperating with the corresponding side edges (6) of a reception opening (2) in the vacuum cleaner housing. A spring element (13) for securing the retaining elements in engagement with the opening side edges is provided by a spring section of the filter and/or the opening edge, cooperating with a support element (14) provided by the opening edge and/or the filter.

IPC 1-7

**A47L 9/00**; **A47L 5/00**

IPC 8 full level

**A47L 5/00** (2006.01); **A47L 9/00** (2006.01)

CPC (source: EP)

**A47L 5/00** (2013.01); **A47L 9/00** (2013.01)

Citation (examination)

EP 0437024 A1 19910717 - ROYAL APPLIANCE MFG [US]

Cited by

DE19903734A1; GB2358126A; GB2358126B

Designated contracting state (EPC)

DE ES FR GB IT NL SE

DOCDB simple family (publication)

**EP 0749719 A2 19961227**; **EP 0749719 A3 19980603**; **EP 0749719 B1 20010418**; DE 59606793 D1 20010523; ES 2156236 T3 20010616

DOCDB simple family (application)

**EP 96109271 A 19960610**; DE 59606793 T 19960610; ES 96109271 T 19960610