

Title (en)

Adapter device for attaching a vacuum cleaner bag to a holding plate

Title (de)

Adaptervorrichtung zur Befestigung eines Staubsaugerbeutels an einer Halteplatte

Title (fr)

Dispositif d'adaptateur pour la fixation d'un sac d'aspirateur sur une plaque de retenue

Publication

EP 2578128 B1 20140709 (DE)

Application

EP 11184015 A 20111005

Priority

EP 11184015 A 20111005

Abstract (en)

[origin: EP2578128A1] The device (1) has a clamping device comprising a deformable clamp element (17) in a deformation state to locate a retaining plate (3) of a vacuum cleaner bag along a surface (7) of a base element (5) such that the retaining plate abuts at and is removable from the surface of the base element and a through-hole (11) of the base element is partially overlapped with a retaining plate through-hole (23). The clamp element is in engagement with the retaining plate at the surface facing the base element, and the retaining plate is held at the base element in another deformation state. Independent claims are also included for the following: (1) a method for connecting an adapter device with a retaining plate (2) a vacuum cleaner bag.

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 - US); **Y10T 29/49826** (2015.01 - EP US)

Cited by

CN104224049A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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