

Title (en)

Device for a vacuum cleaner nozzle

Title (de)

Vorrichtung für eine Staubsaugerdüse

Title (fr)

Dispositif pour buse d'un aspirateur de poussières

Publication

**EP 0792612 A1 19970903 (EN)**

Application

**EP 97850026 A 19970220**

Priority

SE 9600771 A 19960228

Abstract (en)

This invention relates to a device for a vacuum cleaner nozzle comprising a bottom part (10) having a supporting surface (12) facing the floor and which at least partly surrounds a nozzle opening (11). The nozzle opening communicates with an outlet tube (14) arranged on the nozzle. Said bottom part comprises at least one element (16) which has a thread or fibre pick up surface facing the floor, the element being so arranged in the bottom part that it has a limited movement possibility in the vertical direction. The element is under the influence of a downwardly directed force which means that the element with the thread or fibre pick up surface, when moving the nozzle on a soft carpet will float on the carpet surface.  
<IMAGE>

IPC 1-7

**A47L 9/02**

IPC 8 full level

**A47L 9/02** (2006.01)

CPC (source: EP)

**A47L 9/02** (2013.01)

Citation (search report)

- [YA] DE 2364750 A1 19750703 - WESSEL HANS
- [YA] DE 8404250 U1 19840517
- [A] DE 7428181 U
- [A] DE 1902478 B2 19711104
- [A] DE 1881227 U 19631024 - MAUZ & PFEIFFER [DE]

Cited by

US10165916B2

Designated contracting state (EPC)

DE FR GB SE

DOCDB simple family (publication)

**EP 0792612 A1 19970903**; SE 9600771 D0 19960228

DOCDB simple family (application)

**EP 97850026 A 19970220**; SE 9600771 A 19960228