

Title (en)  
SMOOTH FLOOR VACUUM CLEANER NOZZLE

Title (de)  
GLATTBODENSTAUBSAUGERDÜSE

Title (fr)  
BUSE D'ASPIRATEUR POUR SURFACES LISSES

Publication  
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Application  
**EP 18176215 A 20180606**

Priority  
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Abstract (en)  
[origin: CN109199230A] The invention relates to a smooth-bottomed vacuum cleaner nozzle having a nozzle body (1) and a downwardly open suction chamber (2) formed in the nozzle body (1), the suction chamber (2) penetrating along a working direction (x) front and rear walls (3, 4) and flexible and segmented sealing strip (5) made of plastic and connected to the walls (3, 4) is limited in the transverse direction (y) by side walls (9). The nozzle body (1) has a suction channel (10) opening into the suction chamber (2) for discharging a suction air flow. In the region of the two side walls (9), support elements (12) protruding downwards beyond the front and rear walls (3, 4) are provided in areas of the two side walls, and the sealing strips (5) project downwards beyond the support elements (12) in a straight alignment. The successive segments (9) of the sealing strips (5) adjoin one another in a force-free state directly or via a gap with a width of less than 1 mm.

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