

Title (en)

SUCTION NOZZLE FOR RECEIVING FINE MATERIAL AND FINE DUST

Title (de)

SAUGDÜSE ZUR AUFNAHME VON GROBGUT UND FEINSTAUB

Title (fr)

BUSE D'ASPIRATION POUR PRODUITS GROSSIERS ET POUSSIÈRE FINE

Publication

EP 3095367 B1 20200805 (DE)

Application

EP 16168559 A 20160506

Priority

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Abstract (en)

[origin: CN106166044A] The invention relates to a suction nozzle for a vacuum cleaner for sucking up dirt and / or dust from a floor by means of a suction air flow, comprising a housing (1), a suction chamber (3) formed inside the housing (1), a suction opening which sucks in an air flow and leads to a suction passageway (4) of the suction chamber (3), wherein the suction opening (5) serves as a bottom side opening of the suction chamber (3) and has a central suction opening section (6) and two lateral suction opening sections (7) arranged on two sides of the central suction opening section (6), the lateral suction opening sections (7) are designed in such a way that cross sections of the lateral suction opening sections (7) are far away from the suction passageway (4); side faces (9a) which face to each other and face to the suction nozzle extend while gradually narrowing down, and top ends of the side faces are partially closed via connecting parts (10a).

IPC 8 full level

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