

Title (en)
Suction nozzle

Title (de)
Saugdüse

Title (fr)
Tête de succion

Publication
EP 1077290 A1 20010221 (DE)

Application
EP 00117447 A 20000811

Priority
DE 29914329 U 19990816

Abstract (en)
A flap for a suction nozzle has a concave surface and a device for fastening the flap (2) to a retaining device (8) so that the concave surface can pivot about a pivot axis. The concave surface is V-shaped. The concave surface is designed in an almost continuous curve. The suction nozzle is designed as concave ,especially V-shaped or continuously curved. The suction nozzle has a flap and a retaining device to the pivoting support of the flap. The suction nozzle has the flap for changing the suction cross-section according to a material to be sucked up and lying in front of the nozzle. There is a movement device for the flap.

Abstract (de)
Eine Saugdüse für eine Saugmaschine, welche ein effizientes Aufnehmen von Kehricht ermöglicht, ist mit einer Klappe mit einer konkaven Oberfläche versehen. Die Klappe ist durch eine Vorrichtung an einer Haltevorrichtung befestigt, so daß die konkave Oberfläche um eine Schwenkachse schwenken kann.

IPC 1-7
E01H 1/08

IPC 8 full level
A47L 9/02 (2006.01); **B08B 5/04** (2006.01); **E01H 1/08** (2006.01)

CPC (source: EP)
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Citation (search report)
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