

Title (en)

Apparatus for the suction of waste water from areas covered with paving elements or concrete

Title (de)

Vorrichtung zum Absaugen von Restwasser auf Pflaster- oder Betonflächen

Title (fr)

Dispositif d'aspiration de l'eau de rinçage résiduelle sur une surface dallée pavée ou bétonnée

Publication

EP 1197606 B1 20061122 (FR)

Application

EP 01470019 A 20011012

Priority

- FR 0013107 A 20001013
- FR 0101132 A 20010124

Abstract (en)

[origin: EP1197606A1] The cleaning vehicle comprises a brushing-suction unit composed of two horizontal scraper arms (4) located in front of the intake to a suction nozzle (8). The nozzle is connected to a turbine by a pipe (11). The two scraper arms are arranged at an acute angle either side the vehicle longitudinal axis (5) to form a V widening from the nozzle to the lateral ends of the unit. Each scrape arm has a vertical duct shaped section.

IPC 8 full level

E01H 1/08 (2006.01); **E01H 1/10** (2006.01)

CPC (source: EP)

E01H 1/0845 (2013.01); **E01H 1/103** (2013.01)

Cited by

CN112049057A; EP2761094A4; CN106192838A; CN114704093A; CN104674738A; CN108166427A; CN104195975A; CN104674737A; CN108824312A; CN110777718A; CN104674736A; EP3106566A1; WO2011117660A3

Designated contracting state (EPC)

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