

Title (en)

DEVICE FOR COLLECTING ANIMAL DROPPINGS FROM PUBLIC THOROUGHFARES, AND VEHICLES EQUIPPED WITH SUCH A DEVICE

Publication

EP 0107602 B1 19860423 (FR)

Application

EP 83430032 A 19830927

Priority

FR 8217026 A 19821008

Abstract (en)

[origin: EP0107602A1] 1. A cleaning assembly for road vehicles, in particular for collecting by spraying and suction animal excrements on the public thoroughfare, and in particular, sidewalks, the assembly being of the type comprising a suction apparatus, a sucking nozzle, a housing for collecting excrements therein and a liquid spraying nozzle opening into said sucking nozzle, said suction apparatus and said sucking nozzle being connected to said housing by supple sheathed ducts whereas said suction nozzle is connected to a supply of said liquid by a flexible duct, characterized in that said sucking nozzle is of the form of a pan (2), said sucking apparatus is a sucking turbine (1), said liquid spraying nozzle (4) opening into said pan is connected through a supple duct (E) to a pump (6) itself connected to a container (5) for said spraying liquid and in that the sucking (A) and spraying (E) ducts are directly carried and actuated by means of a handle (9) by an operator during utilization of said assembly.

IPC 1-7

E01H 1/00; **E01H 1/08**

IPC 8 full level

E01H 1/00 (2006.01); **E01H 1/08** (2006.01)

CPC (source: EP)

E01H 1/006 (2013.01); **E01H 1/0836** (2013.01)

Cited by

EP0310727A1; FR2671746A1; EP0657587A1; GB2412292A; DE3632787C1; FR2667086A1; FR2823775A1; FR2691990A1; FR2648837A1; FR2620745A1; FR2597130A1; US7182376B2; WO8908744A1; WO2004059090A1

Designated contracting state (EPC)

AT DE FR GB NL SE

DOCDB simple family (publication)

EP 0107602 A1 19840502; **EP 0107602 B1 19860423**; AT E19419 T1 19860515; BE 897799 A 19840321; CA 1237257 A 19880531; CH 655337 A5 19860415; DE 3363188 D1 19860528; ES 526336 A0 19840616; ES 8405867 A1 19840616; FR 2534291 A1 19840413; FR 2534291 B1 19850621; IT 1171866 B 19870610; IT 8349107 A0 19831005; LU 85015 A1 19840424

DOCDB simple family (application)

EP 83430032 A 19830927; AT 83430032 T 19830927; BE 211560 A 19830921; CA 438679 A 19831007; CH 548283 A 19831007; DE 3363188 T 19830927; ES 526336 A 19831007; FR 8217026 A 19821008; IT 4910783 A 19831005; LU 85015 A 19830926