

Title (en)
Suction device for dog excrement

Title (de)
Hundekotsauger

Title (fr)
Dispositif d'aspiration d'excréments canins

Publication
EP 1715104 A1 20061025 (DE)

Application
EP 05090104 A 20050418

Priority
EP 05090104 A 20050418

Abstract (en)
The device has hollow tubes (3, 5, 7) forming a telescope-like pullout (9). The pullout is provided with sealing units such that a low pressure develops inside one of the tubes during extraction of the pullout. The low pressure is sustained against an ambient environment. A suction hole (11) is formed at a free end of the tube (3). A low pressure space is formed by inside the tubes.

IPC 8 full level
E01H 1/12 (2006.01)

CPC (source: EP)
E01H 1/1206 (2013.01); **E01H 2001/1293** (2013.01)

Citation (applicant)
• DE 19910187 A1 20000914 - SCHNELL LUDWIG [DE]
• DE 3910638 A1 19901011 - KORNIBE MATTHIAS [DE]

Citation (search report)
• [X] WO 9320285 A1 19931014 - CHELWOOD INTERIOR PRODUCTS LTD [GB], et al
• [X] GB 2254894 A 19921021 - EVANS PETER BROOKE
• [A] DE 9405026 U1 19940707 - KORNIBE MATTHIAS DIPL ING [DE]
• [A] FR 2833279 A1 20030613 - FIGUERAS JOSEPH [FR], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

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