

Title (en)

Sewage lifting device with low suction inlet

Title (de)

Abwasser-Hebeanlage mit tiefer Absaugung

Title (fr)

Dispositif de levage d'eaux usées avec conduit d'aspiration situé en point bas

Publication

EP 1273728 B1 20060301 (DE)

Application

EP 02012586 A 20020606

Priority

DE 10132084 A 20010705

Abstract (en)

[origin: EP1273728A2] The device has a pump with a suction aperture at a distance above the base of a sewage tank, and a pressure aperture. A pipe section (12) on the suction aperture (7) has a first sealed end (13) opening into the suction aperture of the pump (1), and a second, free end (15), located closer to the base (9) of the sewage tank (3) than the suction aperture. The pipe section is flexible and consists of an elastomer material, and is e.g. a hose section with a diameter twice the size of its length.

IPC 8 full level

E03F 5/22 (2006.01)

CPC (source: EP)

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Cited by

EP3130711A1; EP3130712A1; EP3130710A1

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