

Title (en)

Cleaning device for sewage treatment basins.

Title (de)

Reinigungsvorrichtung für Becken in Kläranlagen.

Title (fr)

Dispositif de nettoyage pour réservoirs d'épuration des eaux usées.

Publication

**EP 0280648 A1 19880831 (DE)**

Application

**EP 88810055 A 19880201**

Priority

CH 70087 A 19870224

Abstract (en)

Mounted on the stand pipe (11) of the injector (7) of a suction pump (5) in a sewage treatment basin (3) is a three-way valve (15) through which service water is fed through the stand pipe (11) into the injector (7) instead of, or together with, air if the level of the water in the basin (1) falls below a minimum value (h2). <IMAGE>

Abstract (de)

Am Standrohr (15) des Injektors (7) einer Saugpumpe (5) in einem Klärbecken (3) ist ein Dreiwegschieber (15) angebracht, durch den Brauchwasser anstelle von oder zusammen mit Luft durch das Standrohr (11) in den Injektor (7) geleitet wird, wenn der Wasserstand im Becken (1) einen Minimalwert (h2) unterschreitet.

IPC 1-7

**B08B 9/08**

IPC 8 full level

**B08B 9/08** (2006.01); **B08B 9/093** (2006.01); **E03F 5/10** (2006.01)

CPC (source: EP)

**B08B 9/0933** (2013.01); **E03F 5/105** (2013.01)

Citation (search report)

- [A] DE 3418710 A1 19851121 - VOLLMAR OSKAR GMBH [DE]
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Designated contracting state (EPC)

AT CH DE FR LI

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