

Title (en)

Device for sewage pumping stations.

Title (de)

Vorrichtung für Abwasserpumpstation.

Title (fr)

Dispositif pour stations d'épuration d'eaux usées.

Publication

**EP 0639716 A1 19950222 (EN)**

Application

**EP 94850060 A 19940420**

Priority

SE 9301403 A 19930427

Abstract (en)

The invention concerns a device for pump stations comprising two or more pump units (4), (5). The pressure pipes (8), (9) from the pump units are connected via a shunt lead (10) which is kept open during short intervals at pump starts, thus obtaining a backward flow through the pump(s) which not operate at the moment, thereby flashing out pollutions through the inlet(s) of said pump(s). <IMAGE>

IPC 1-7

**F04D 29/70**; **F04D 15/00**

IPC 8 full level

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CPC (source: EP)

**F04D 15/0072** (2013.01); **F04D 29/708** (2013.01)

Citation (search report)

- [X] US 1415769 A 19220509 - HUBERT BEDDOES
- [A] US 2238597 A 19410415 - CHARLES PAGE ALFRED
- [X] PATENT ABSTRACTS OF JAPAN vol. 6, no. 117 (M - 139)<995> 30 June 1982 (1982-06-30)

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CN108026711A; CN111706527A; US10344762B2; WO2013159242A1

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**EP 0639716 A1 19950222**; NO 941513 D0 19940426; NO 941513 L 19941028; SE 501194 C2 19941205; SE 9301403 D0 19930427; SE 9301403 L 19941028

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