

Title (en)

Apparatus for servicing a drain and a corresponding method

Title (de)

Vorrichtung und Verfahren zur Wartung eines Kanals

Title (fr)

Dispositif et procédé de maintenance d'un égout

Publication

EP 2048293 A2 20090415 (EN)

Application

EP 08166069 A 20081008

Priority

FI 20075713 A 20071008

Abstract (en)

The invention relates to an apparatus (10) for servicing a drain system (13), which apparatus includes a first tank (12) for liquid (42) to be fed to the drain system (13, 30.2) and a second tank (14) for the liquid (41) with a solids content, removed from the drain system (13, 30.2), means (15, 61) for pressurizing the liquid and feeding it to the drain system, means (44 - 48) for removing the liquid with a solids content from the drain system into the second tank, a filtration process (16) arranged to clean the liquid removed from the drain system to the second tank, in order to recycle it in the apparatus. The filtration process is based on dynamic filtration (20) and is fitted between the first and second tanks. In addition, the invention also relates to a corresponding method.

IPC 8 full level

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CPC (source: EP FI)

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Citation (applicant)

- WO 03095754 A1 20031120 - CLEANFLOW TECHNOLOGIES PTY LTD [AU], et al
- US 4134174 A 19790116 - FLYNN THOMAS P, et al

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DOCDB simple family (publication)

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