

Title (en)

Method and device for cleaning channels

Title (de)

Verfahren und Vorrichtung zur Reinigung von Kanälen etc.

Title (fr)

Procédé et dispositif pour nettoyer des caniveaux

Publication

EP 0769593 B1 19990602 (DE)

Application

EP 96115605 A 19960928

Priority

- DE 19538848 A 19951019
- DE 19540756 A 19951102

Abstract (en)

[origin: EP0769593A1] The dirt accommodation chamber (12) is formed as a treatment chamber provided with a flotation device which when activated feeds in clean water. The accommodation chamber is separated by an overflow weir (11) from an adjacent feed-back chamber (13), which like the dirt accommodation chamber is connectable to the water discharge unit. An outflow aperture is provided which is permeable to floating material. The dirt accommodation chamber and the feed-back chamber are arranged in a common vessel (2). The dirt accommodation chamber, at least in the area of its side opposite to the feed-back chamber, is raisable to allow the floating layer to float out.

IPC 1-7

E03F 7/10

IPC 8 full level

E03F 7/10 (2006.01)

CPC (source: EP)

E03F 7/10 (2013.01); **E03F 7/103** (2013.01)

Cited by

WO9946452A1; EP0959187A1; CN110629818A; CN112282037A; DE102004017678A1; DE102004017678B4

Designated contracting state (EPC)

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