

Title (en)

Guide cap for floating barrage.

Title (de)

Tauchwandkappe für eine schwimmende Tauchwand.

Title (fr)

Chapeau de guidage pour barrage flottant.

Publication

EP 0544029 B1 19951108 (DE)

Application

EP 91120231 A 19911127

Priority

EP 91120231 A 19911127

Abstract (en)

[origin: EP0544029A1] The prevention of floating-substance deposits in the surplus disposal works of sewerage systems essentially reduces pollution-load disposal into the receiving channels. For this reason, the floating downflow baffles, which prevent the siphon-type disposal state, in particular of fixed downflow baffles, represent essential technical progress. The improvement of the guiding and sealing properties and the use of mass-production of floating downflow baffles can be achieved, however, only with the aid of a guiding (8) which is designed for this development and plays a part in conforming to the diverse installation criteria in surplus disposal works. <IMAGE>

IPC 1-7

E03F 5/10; E03F 7/02

IPC 8 full level

E03F 5/10 (2006.01); **E03F 7/02** (2006.01)

CPC (source: EP)

E03F 5/105 (2013.01); **E03F 5/107** (2013.01); **E03F 7/02** (2013.01)

Cited by

CN105971106A; CN105972236A; DE4327726A1; DE19547140C2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0544029 A1 19930602; EP 0544029 B1 19951108; DE 59106871 D1 19951214

DOCDB simple family (application)

EP 91120231 A 19911127; DE 59106871 T 19911127