

Title (en)  
Basin in a waste water plant

Title (de)  
Becken in einer Abwasseranlage

Title (fr)  
Bassin dans une installation d'eaux usées

Publication  
**EP 0565483 B1 19970521 (DE)**

Application  
**EP 93810171 A 19930305**

Priority  
CH 115792 A 19920409

Abstract (en)  
[origin: EP0565483A1] In a tank (1) with an overflow channel (7) arranged at the side, a channel (21), into the cross-section of which the wall (27) is immersed, is arranged on the tank side of the overflow crest (9). Solids (37), floating on the surface of the accumulated water, are retained by the wall (27) and cannot pass into the overflow channel (7), and from there into the receiving channel or into a water course. In the case of a wall (27) drawn up to the top, an odour barrier can be produced between the tank (1) and the discharge line (11) leading out of the tank (1). <IMAGE>

IPC 1-7  
**E03F 5/10**

IPC 8 full level  
**E03F 5/10** (2006.01); **E03F 5/12** (2006.01)

CPC (source: EP)  
**E03F 5/12** (2013.01)

Cited by  
US7674371B2; KR100429686B1; WO0131129A1

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DOCDB simple family (publication)  
**EP 0565483 A1 19931013; EP 0565483 B1 19970521**; AT E153410 T1 19970615; CH 685570 A5 19950815; DE 59306488 D1 19970626

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