

Title (en)
SEWAGE CLARIFICATION PLANT

Title (de)
ABWASSERREINIGUNGSSANLAGE

Title (fr)
INSTALLATION D'EPURATION D'EAUX USEES

Publication
EP 0777630 A1 19970611 (DE)

Application
EP 95928956 A 19950817

Priority

- DE 9501105 W 19950817
- DE 4429537 A 19940819

Abstract (en)
[origin: WO9606046A1] A sewage clarification plant is disclosed, in particular a sewage clarification plant with a collecting and overflow basin for collecting solid-enriched liquids and a separator (2) for separating solids from liquids. The separator has a substantially circular cylindrical drum (5) and a solid-enriched liquid inlet-duct (4) inclined into the inside of the drum (5). The drum (5) is mounted to rotate around a vertical axis of rotation (8) and is driven by an engine (7). The drum (5) has a liquid-permeable screening envelope (9).

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C02F 1/38

IPC 8 full level
C02F 1/38 (2006.01); **E03F 5/14** (2006.01); **E03F 5/26** (2006.01)

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Citation (search report)
See references of WO 9606046A1

Cited by
DE10235067A1

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AT CH DE DK GB LI NL SE

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WO 9606046 A1 19960229; AT E186282 T1 19991115; DE 4429537 A1 19960222; DE 4429537 C2 19980917; DE 59507192 D1 19991209;
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