

Title (en)

Device for cleaning ground water

Title (de)

Anordnung zum Reinigen von Grundwasser

Title (fr)

Dispositif pour l'épuration de l'eau souterraine

Publication

**EP 0555734 B1 19960522 (DE)**

Application

**EP 93101586 A 19930202**

Priority

- DE 4203382 A 19920206
- DE 4235069 A 19921017

Abstract (en)

[origin: EP0555734A1] In the arrangement for cleaning ground water and the earth through which it flows, the cleaning elements, in particular filter devices, are designed and arranged in such a way that they produce optimum efficiency and guarantee a long service life of the arrangement. This is achieved by largely avoiding vertical filter surfaces and screen walls defining filter chambers, filter chambers with exchangeable filter material, the arrangement and configuration of the conveying means for achieving ground-water circulation and/or by devices for cleaning screen walls of any deposits. <IMAGE>

IPC 1-7

**E21B 43/38**; **E21B 43/04**; **E03B 3/26**

IPC 8 full level

**E03B 3/26** (2006.01); **E21B 43/04** (2006.01); **E21B 43/38** (2006.01)

CPC (source: EP US)

**E03B 3/26** (2013.01 - EP US); **E21B 43/04** (2013.01 - EP US)

Cited by

DE19828917C1; EP3792408A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)

**EP 0555734 A1 19930818**; **EP 0555734 B1 19960522**; AT E138447 T1 19960615; DE 4235069 A1 19930812; DE 59302631 D1 19960627; US 5281333 A 19940125

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**EP 93101586 A 19930202**; AT 93101586 T 19930202; DE 4235069 A 19921017; DE 59302631 T 19930202; US 1439493 A 19930205