

Title (en)

Catchment basin for above ground water and construction method thereof

Title (de)

Wannenförmiges Rückhaltebecken für Oberflächenwasser und Verfahren zu seiner Herstellung

Title (fr)

Bassin de confinement pour eaux de surface et méthode de construction dudit bassin

Publication

EP 1067243 B1 20060906 (DE)

Application

EP 00112926 A 20000620

Priority

DE 19930699 A 19990705

Abstract (en)

[origin: EP1067243A2] The arrangement has a basin (1) sealed with a plastic sealing material and a sealing base (4) below the ground water level. The basin has a trough (3) below it that is sealed against the ground water with a filling of ballast material (11). An Independent claim is also included for a method of manufacturing a retention basin.

IPC 8 full level

E02B 5/02 (2006.01); **E02D 31/00** (2006.01); **E02D 31/10** (2006.01); **E03F 5/10** (2006.01); **E02D 31/12** (2006.01)

CPC (source: EP)

E02B 5/02 (2013.01); **E02D 31/12** (2013.01)

Cited by

DE102011012777B4; EP2811075A1; NL1040236C2; DE202011003381U1; DE102011012777A1; WO2019234465A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1067243 A2 20010110; EP 1067243 A3 20010523; EP 1067243 B1 20060906; AT E338851 T1 20060915; CZ 20002460 A3 20010214; CZ 292305 B6 20030917; DE 19930699 A1 20010111; DE 50013420 D1 20061019; DK 1067243 T3 20070115; ES 2269044 T3 20070401; HU 0002563 D0 20000928; HU 227023 B1 20100528; HU P0002563 A2 20010428; HU P0002563 A3 20020328

DOCDB simple family (application)

EP 00112926 A 20000620; AT 00112926 T 20000620; CZ 20002460 A 20000629; DE 19930699 A 19990705; DE 50013420 T 20000620; DK 00112926 T 20000620; ES 00112926 T 20000620; HU P0002563 A 20000704