

Title (en)
Method for extracting water from water-containing, poorly permeable soil

Title (de)
Verfahren zum Entwässern eines gering durchlässigen Bodens

Title (fr)
Méthode pour l'extraction de l'eau d'un sol à faible perméabilité

Publication
EP 1026328 B1 20051019 (EN)

Application
EP 00200282 A 20000127

Priority
• NL 1011182 A 19990201
• NL 1013755 A 19991206

Abstract (en)
[origin: EP1026328A2] The invention relates to a method and apparatus for extracting water from water-containing, poorly permeable soil, wherein one or more drainage elements of a water-permeable material are introduced into the soil. A drainage element consisting of a wall (5) of a water-permeable material and of drains (2) of a water-permeable material joining the underside of the wall (5) is formed in the soil. From said wall, water is extracted. A drainage pipe (6) is provided near the underside of said wall (5), which drainage pipe (6) is connected to a pump installation or the like.
<IMAGE>

IPC 1-7
E02D 3/10

IPC 8 full level
E02B 11/00 (2006.01); **E02D 3/10** (2006.01)

CPC (source: EP)
E02B 11/00 (2013.01); **E02D 3/106** (2013.01)

Cited by
CN117845874A; DE202014004011U1; DE102014007081A1

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 1026328 A2 20000809; EP 1026328 A3 20001206; EP 1026328 B1 20051019; AT E307228 T1 20051115; DE 60023201 D1 20051124; DE 60023201 T2 20060713; ES 2251344 T3 20060501

DOCDB simple family (application)
EP 00200282 A 20000127; AT 00200282 T 20000127; DE 60023201 T 20000127; ES 00200282 T 20000127