

Title (en)

Method of ecologically dewatering weak ground of high water content

Title (de)

Verfahren zur ökologiegerechten Entwässerung von Weichstböden und Weichböden hohen Wassergehaltes

Title (fr)

Méthode pour déshydrater un sol à haute teneur en eau par des moyens écologiques

Publication

EP 1182298 A1 20020227 (DE)

Application

EP 01114115 A 20010607

Priority

DE 10039993 A 20000816

Abstract (en)

The method stabilizes soft to very soft grounds by insertion of sand posts. The posts are stabilized by an enclosing stable jacket, which remains in the ground. The jacket is of a water-permeable plaited material, which can be compressed in vertical direction and expanded in horizontal direction. It is formed from several elements fitted into each other.

Abstract (de)

Die Erfindung betrifft ein Verfahren und Vorrichtung, zur Entwässerung von Weichstböden bis Weichböden durch standstabilisierte Sandpfähle.
<IMAGE>

IPC 1-7

E02D 3/10

IPC 8 full level

E02D 3/10 (2006.01)

CPC (source: EP)

E02D 3/103 (2013.01)

Citation (search report)

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