

Title (en)

METHOD AND SOIL-STABILIZING MEANS

Title (de)

VERFAHREN UND BODENSTABILISIERUNGSMITTEL

Title (fr)

PROCÉDÉ ET AGENT DE STABILISATION DES SOLS

Publication

EP 3134581 B1 20180516 (DE)

Application

EP 15720257 A 20150328

Priority

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- EP 2015000669 W 20150328

Abstract (en)

[origin: WO2015149924A1] Method for permanently stabilizing frost-exposed fine and mixed minerals soils for use as high-load-bearing and frost-proof foundation, base, bedding and filling layers in building and road construction and in earthworks and civil engineering, wherein, in order to produce one or more permanently resistant frost-proof and high-load-bearing construction layers (5, 8) of a substructure (1), a liquid soil-stabilizing means (3) is mixed intensively with at least one layer of the substructure (1) and then, at a water content which is optimum for compaction, compaction is carried out by heavy compacting machinery.

IPC 8 full level

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