

Title (en)

METHOD AND ARRANGEMENT FOR PROVIDING EFFECT OF POLYMER ON SOIL

Title (de)

VERFAHREN UND ANORDNUNG ZUM ERREICHEN EINER POLYMER-WIRKUNG AUF EINEN BODEN

Title (fr)

PROCÉDÉ ET AGENCEMENT PERMETTANT À UN POLYMÈRE DE PRODUIRE UN EFFET SUR LE SOL

Publication

**EP 2712374 A1 20140402 (EN)**

Application

**EP 12782777 A 20120508**

Priority

- FI 20115449 A 20110510
- FI 2012050445 W 20120508

Abstract (en)

[origin: WO2012152999A1] The invention relates to a method and arrangement for providing effect of a polymer on soil. The disclosed solution provides an injection structure (4) for arranging the effect of the polymer on the soil. The injection structure (4) comprises at least two injection elements (5). The injection element (5) comprises a frame pipe (6) through which the polymer is injected, and means for conveying the effect of polymer on the soil. The frame pipe (6) includes connection means (9) for connecting the injection element (5) as a part of the injection structure (4). The injection structure (4) comprises at least two injection elements (5) interconnected on site in such a manner that the injection elements (5) included in the injection structure (4) are separately transportable to the working site.

IPC 8 full level

**E02D 3/12** (2006.01); **E02D 35/00** (2006.01)

CPC (source: EP FI)

**E02D 3/12** (2013.01 - EP FI); **E02D 35/00** (2013.01 - FI)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2012152999 A1 20121115**; AR 086331 A1 20131204; AU 2012252277 A1 20130509; AU 2012252277 B2 20160707;  
EP 2712374 A1 20140402; EP 2712374 A4 20150812; EP 2712374 B1 20160831; FI 126080 B 20160615; FI 20115449 A0 20110510;  
FI 20115449 A 20121111; FI 20115449 L 20121111; TW 201313990 A 20130401; TW I579431 B 20170421

DOCDB simple family (application)

**FI 2012050445 W 20120508**; AR P120101641 A 20120510; AU 2012252277 A 20120508; EP 12782777 A 20120508; FI 20115449 A 20110510;  
TW 101116511 A 20120509