

Title (en)

Method for draining a system for anchoring a structural cable to a construction element

Title (de)

Verfahren zur Drainage eines Verankerungssystems eines Kabels einer Struktur an einem Konstruktionselement

Title (fr)

Procédé de vidange d'un système d'ancrage d'un câble de structure à un élément de construction.

Publication

EP 2505714 B1 20150701 (FR)

Application

EP 12160466 A 20120321

Priority

FR 1152557 A 20110328

Abstract (en)

[origin: EP2505714A1] The method involves inserting heating elements (10a, 10b) into a filling material via openings (4a, 4b) in an envelope of a chamber of an anchoring system, where the heating elements are provided with electrical resistors. The material is heated using the heating elements to totally or partly fluidize the material. The fluidized material is extracted via the openings. A thermocouple of the heating elements is used for measuring a temperature in the vicinity of the heating elements. Thermal power, which is delivered by the elements during heating, is regulated based on the measured temperature.

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

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