

Title (en)

Method for introducing sealing bodies in concrete wall anchoring holes

Title (de)

Verfahren zum Einbringen von Verschlusskörpern in Betonwand-Ankerlöcher

Title (fr)

Procédé d'introduction de corps de fermeture dans des trous d'ancrage d'une paroi en béton

Publication

EP 2149655 A3 20110907 (DE)

Application

EP 09008635 A 20090701

Priority

DE 102008031380 A 20080704

Abstract (en)

[origin: EP2149655A2] The method involves positioning a quantity of adhesive (4) on a base of an anchor hole (2) in a pre-dosed form. The adhesive quantity is dependent on a size of the anchor hole and a concrete cone (1). The concrete cone with internal threads is simultaneously screwed, adjusted and fixed on threads provided in the anchor hole. The adhesive in a lower layer of the anchor hole is simultaneously displaced into a uniformly extending joint. Hollow spaces of the anchor hole and the joint are completely filled with the adhesive.

IPC 8 full level

E04G 23/02 (2006.01); **E04G 17/06** (2006.01)

CPC (source: EP)

E04G 17/0644 (2013.01); **E21D 11/107** (2013.01)

Citation (search report)

- [I] DE 3912934 A1 19891116 - BAEHR RICHARD [DE]
- [A] JP 2006161455 A 20060622 - OKABE CO LTD, et al
- [A] US 4905429 A 19900306 - FUKUSHIMA TAKUO [JP], et al

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2149655 A2 20100203; **EP 2149655 A3 20110907**; **EP 2149655 B1 20140813**; DE 102008031380 A1 20100107

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