

Title (en)

Method for fixing an anchoring element to a construct component and application of the method

Title (de)

Verfahren zur Befestigung eines Verankerungselements an einem Bauwerksteil und Anwendung des Verfahrens

Title (fr)

Procédé de fixation d'un élément d'ancrage sur une partie de construction et application du procédé

Publication

EP 2481858 B1 20150909 (DE)

Application

EP 11000638 A 20110127

Priority

EP 11000638 A 20110127

Abstract (en)

[origin: EP2481858A1] The structural section (2) is penetrated with a slot-shaped recess (5), and an anchoring element (1) is equipped with a plate-shaped base portion (10). The end surface of base portion is secured with the recess in depth direction, such that an area (6) of base portion is protruded. A fastening element (7) is arranged at protruded area of base portion. The anchoring element is made of metal, plastic, or plastic composite material comprising glass, wood or stone. The structural section is made of natural/artificial stone, asphalt, steel concrete, glass and plastic. An independent claim is included for anchoring element.

IPC 8 full level

E04B 1/41 (2006.01)

CPC (source: EP)

E04B 1/4178 (2013.01)

Citation (examination)

- WO 2006103086 A1 20061005 - FEIN C & E GMBH [DE], et al
- DE 3136877 A1 19830331 - UPAT MAX LANGENSIEPEN KG [DE]

Cited by

EP2781768A1; EP2781769A1; EP2781767A1; DE102017005744A1; EP2894369A1; WO2015104142A1; DE102013102933A1; DE102013102932A1; DE102013102936A1

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