

Title (en)

Method for assembling a fixing element in an anchor rail and fixing unit and anchor module for use in such a method

Title (de)

Verfahren zur Montage eines Befestigungselements in einer Ankerschiene und Befestigungseinheit und Ankerbaugruppe zur Verwendung bei einem solchen Verfahren

Title (fr)

Procédure d'assemblage d'un élément de fixation dans un rail d'ancrage et unité de fixation et groupe d'ancrage destinés à l'utilisation avec un tel procédé

Publication

EP 2554757 B1 20171025 (DE)

Application

EP 12173969 A 20120628

Priority

DE 102011080181 A 20110801

Abstract (en)

[origin: EP2554757A2] The method involves inserting an attachment element (12) i.e. hammer head screw, into a receiving space (14) of a C- or U-shaped anchor rail (10), where a head (22) engages a longitudinal leg (18) in the receiving space. A curable material i.e. viscous curable material, is introduced into a receiving opening (16) and/or the receiving space, where the material is exclusively introduced in a region (28) of the attachment element and completely fills space between a shaft (20) of the attachment element and the longitudinal leg in the region of the attachment element. The material is cured. Independent claims are also included for the following: (1) an attachment unit comprising an attachment element (2) an anchor module for performing a method for play-free mounting of an attachment element in an anchor rail.

IPC 8 full level

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CPC (source: EP)

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Cited by

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