Title (en)

Method and device for sealing a separation gap and anchoring seal for a separation joint

Title (de)

Verfahren und Vorrichtung zum Abdichten einer Trennfuge und Fugenanker für eine Trennfuge

Title (fr)

Procédé et dispositif d'étanchéification d'un joint de séparation et joint d'étanchéité à ancrage pour un joint de séparation

Publication

EP 2348162 A3 20121003 (DE)

Application

EP 10015154 A 20101130

Priority

DE 102010005439 A 20100124

Abstract (en)

[origin: EP2348162A2] The device has a jointing anchor (14) including a base section with an anchor shaft and a head section with an anchor head (23) for attaching layers of concrete wall panels (3, 4). A retaining device is arranged on the anchor shaft at a distance from the anchor head for directly or indirectly supporting on a sealing line (12). The sealing line has a recess for guiding the jointing anchor with a handling device. A supporting device supports the jointing anchor at the retaining device with respect to the movement in a direction to the anchor head.

IPC 8 full level

E04B 1/68 (2006.01); **E04B 1/04** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)

E04B 1/043 (2013.01); **E04B 1/61** (2013.01); **E04B 1/68** (2013.01); **E04B 2/8617** (2013.01)

Citation (search report)

- [A] WO 03008737 A2 20030130 - PFEIFER HOLDING GMBH & CO KG [DE]
- [A] FR 2218446 A1 19740913 - GRUN ROGER [FR]
- [A] DE 9420460 U1 19950209 - LINDNER AG [DE]
- [A] DE 102008013206 A1 20090910 - P & T TECH MOERTEL GMBH & CO K [DE]

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

DE 202010016039 U1 20110217; DE 102010005439 A1 20110728; DK 2348162 T3 20140113; DK 2610412 T3 20160425; EP 2348162 A2 20110727; EP 2348162 A3 20121003; EP 2348162 B1 20130918; EP 2610412 A1 20130703; EP 2610412 B1 20160203; PL 2348162 T3 20140228; PL 2610412 T3 20160630

DOCDB simple family (application)

DE 202010016039 U 20101130; DE 102010005439 A 20100124; DK 10015154 T 20101130; DK 13001544 T 20101130; EP 10015154 A 20101130; EP 13001544 A 20101130; PL 10015154 T 20101130; PL 13001544 T 20101130