

Title (en)  
Sealing element for concrete constructions

Title (de)  
Dichtungselement für Betonkonstruktionen

Title (fr)  
Élément de joint pour les constructions de béton

Publication  
**EP 2239387 A2 20101013 (DE)**

Application  
**EP 10157675 A 20100325**

Priority  
DE 102009014309 A 20090325

Abstract (en)  
The element (9) has an adjustable fastening element (10) protruded at the element for attachment on concrete constructions of different wall thicknesses. The fastening element is lockable in different length positions. Sheet metal plates are protruded at the element, and have detent brackets, below which a holding element provided with locking slots is insertable and fixable in different holding positions. The detent brackets are pressed into the locking slots. The seal element is provided at corner area of a concrete wall. The concrete construction is designed as construction of basement walls.

Abstract (de)  
Es wird ein Dichtungselement (9) für den Einsatz an Sollbruchstellen in Betonwandschalen oder anderen Betonkonstruktionen vorgeschlagen, welches mit einem längsverstellbaren Befestigungselement (10) ausgestattet ist, das eine Befestigung an Betonwandschalen mit unterschiedlicher Wandstärke ermöglicht.

IPC 8 full level  
**E04B 1/68** (2006.01)

CPC (source: EP)  
**E04B 1/6806** (2013.01)

Citation (applicant)  
• US 4837085 A 19890606 - MCGROARTY BRYAN M [US]  
• DE 29817227 U1 19990107 - FISCHER GERT [DE], 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 ME RS

DOCDB simple family (publication)  
**EP 2239387 A2 20101013; EP 2239387 A3 20141015; EP 2239387 B1 20180221**; DE 102009014309 A1 20100930;  
DE 102009014309 B4 20211202

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