

Title (en)  
Slab connection element

Title (de)  
Plattenanschlusselement

Title (fr)  
Élément de raccordement de dalle

Publication  
**EP 2607560 B1 20160316 (DE)**

Application  
**EP 12197493 A 20121217**

Priority  
DE 102011056967 A 20111223

Abstract (en)  
[origin: EP2607560A2] The plate connecting element (1) has insulator (2) that is arranged between structural section and upstream plate in the inserted state. The intersecting connecting rods (3,4) for receiving forces acting on upstream plate along horizontal plane, are made to pass through the insulator and are connected with a sheet metal cross element (5). An anchor (6) is frictionally connected with the sheet metal cross element and is projected into the upstream plate or structural element in the assembled state.

IPC 8 full level  
**E04B 1/00** (2006.01); **E04B 1/41** (2006.01)

CPC (source: EP)  
**E04B 1/0038** (2013.01); **E04B 1/4107** (2013.01)

Cited by  
DE102014113662A1

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

DOCDB simple family (publication)  
**EP 2607560 A2 20130626; EP 2607560 A3 20140625; EP 2607560 B1 20160316**; DE 102011056967 A1 20130627

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