

Title (en)  
METHOD AND DEVICE FOR FASTENING FIRE PROTECTION PANELS

Title (de)  
VERFAHREN UND VORRICHTUNG ZUR BEFESTIGUNG VON BRANDSCHUTZPLATTEN

Title (fr)  
PROCÉDÉ ET DISPOSITIF DE FIXATION DE PANNEAUX COUPE-FEU

Publication  
**EP 3126636 A2 20170208 (DE)**

Application  
**EP 15712311 A 20150318**

Priority  
• DE 102014206199 A 20140401  
• EP 2015055634 W 20150318

Abstract (en)  
[origin: WO2015150076A2] The invention relates to a device (1) and to a method for attaching fire protection panels (2) to concrete constructions, said device comprising formwork for casting a concrete wall (8), at least one first protection panel (2), and at least one retaining device (3) for the fire protection panel (2), by means of which retaining device the fastening of fire protection panels (2) to walls to be protected is optimized. For this purpose, a retaining device (3) is detachably fastened to the side of the fire protection panel (2) facing away from the concrete wall (8), which retaining device holds the fire protection panel (2) in position by means of a supporting device (6) during the concrete pouring process such that the fire protection panel (2) is permanently connected to the concrete wall (8) after the concrete pouring process.

IPC 8 full level  
**E21D 11/10** (2006.01)

CPC (source: EP)  
**E21D 11/102** (2013.01); **E21D 11/38** (2013.01)

Citation (search report)  
See references of WO 2015150076A2

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 102014206199 A1 20151001**; DK 3126636 T3 20190423; EP 3126636 A2 20170208; EP 3126636 B1 20190116; ES 2718407 T3 20190701; WO 2015150076 A2 20151008; WO 2015150076 A3 20160317

DOCDB simple family (application)  
**DE 102014206199 A 20140401**; DK 15712311 T 20150318; EP 15712311 A 20150318; EP 2015055634 W 20150318; ES 15712311 T 20150318