

Title (en)

ARRANGEMENT FOR PRODUCING A CONNECTION POSSIBILITY, IN PARTICULAR FOR A SPRINKLER ON A CONCRETE OR REINFORCED CONCRETE FLOOR, AND METHOD THEREFOR

Title (de)

ANORDNUNG ZUM HERSTELLEN EINER ANSCHLUSSMÖGLICHKEIT, INSbesondere FÜR EINEN SPRINKLER AN EINER BETON- ODER STAHLBETONDECKE, UND VERFAHREN HIERZU

Title (fr)

ARRANGEMENT POUR RÉALISER UNE OPTION DE RACCORDEMENT, NOTAMMENT POUR UN SPRINKLER SUR UN PLAFOND EN BÉTON OU EN ACIER, ET PROCÉDÉ À CET EFFET

Publication

EP 2247346 A1 20101110 (DE)

Application

EP 09710950 A 20090206

Priority

- EP 2009000840 W 20090206
- DE 102008008570 A 20080211

Abstract (en)

[origin: US2011017314A1] The invention relates to an arrangement for producing a connection possibility, in particular for a sprinkler on a concrete or reinforced concrete floor, comprising at least one pipeline (1) that is connected to a first connection area (2a) of a fitting (3), a fixing element (4a, 4b) that can be detachably connected to a second connection area (2b) of the fitting (3), a box (5) that surrounds the fixing element (4a, 4b) in parts and that is arranged on a flange (6) of the second connection area (2b) of the fitting (3). Said fixing element (4a, 4b) can be fed through a casing (7) for delimiting the concrete or reinforced concrete floor and can be fixed on the casing (7) of the concrete or reinforced concrete floor by means of a fixing element (8) on its side facing away from the fitting (3).

IPC 8 full level

A62C 35/68 (2006.01)

CPC (source: EP US)

A62C 35/68 (2013.01 - EP US); **Y10T 137/0402** (2015.04 - EP US); **Y10T 137/598** (2015.04 - EP US)

Citation (search report)

See references of WO 2009100860A1

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 TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

US 2011017314 A1 20110127; AT E531429 T1 20111115; AU 2009214387 A1 20090820; AU 2009214387 B2 20130124;
DE 102008008570 A1 20090813; EP 2247346 A1 20101110; EP 2247346 B1 20111102; WO 2009100860 A1 20090820

DOCDB simple family (application)

US 86624109 A 20090206; AT 09710950 T 20090206; AU 2009214387 A 20090206; DE 102008008570 A 20080211; EP 09710950 A 20090206;
EP 2009000840 W 20090206