

Title (en)

CONNECTION DEVICE BETWEEN A GUTTER AND GULLY

Title (de)

ANSCHLUSSEINRICHTUNG ZWISCHEN RINNE UND SINKKASTEN

Title (fr)

ÉLÉMENT DE RACCORDEMENT ENTRE UNE CANALISATION ET UNE BOUCHE D'ÉGOUT

Publication

EP 3420149 B1 20210721 (DE)

Application

EP 17709379 A 20170222

Priority

- DE 102016103279 A 20160224
- EP 2017054080 W 20170222

Abstract (en)

[origin: WO2017144542A1] Connection devices for connecting a drainage gutter to a further functional element (10), for example to an inlet box, are known, which comprise an adapter plate (20) to which the drainage gutter can be connected. In order to ensure simple assembly on the building site in combination with a high degree of tightness, it is proposed to provide a cast-in part (40) which can be tightly cast into a wall of the functional element (10) and comprises fastening devices by means of which the adapter plate (20) can be fixedly connected to the cast-in part (40) in such a way that a flow space (2) of the drainage gutter can be tightly connected to an interior of the functional part (10) via a transfer space.

IPC 8 full level

E03F 3/04 (2006.01); **E03F 5/04** (2006.01)

CPC (source: EP RU US)

E03F 3/04 (2013.01 - RU); **E03F 3/046** (2013.01 - EP US); **E03F 5/04** (2013.01 - RU); **E03F 5/0401** (2013.01 - EP US); **E03F 5/041** (2013.01 - EP US); **E03F 2005/0413** (2013.01 - EP US)

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)

DE 102016103279 A1 20170824; AU 2017224438 A1 20180823; AU 2017224438 B2 20201008; CN 108699833 A 20181023; CN 108699833 B 20210817; EP 3420149 A1 20190102; EP 3420149 B1 20210721; LT 3420149 T 20210825; PL 3420149 T3 20211220; RU 2018132989 A 20200325; RU 2018132989 A3 20200325; RU 2721802 C2 20200522; US 10428513 B2 20191001; US 2019055726 A1 20190221; WO 2017144542 A1 20170831

DOCDB simple family (application)

DE 102016103279 A 20160224; AU 2017224438 A 20170222; CN 201780012856 A 20170222; EP 17709379 A 20170222; EP 2017054080 W 20170222; LT EP2017054080 T 20170222; PL 17709379 T 20170222; RU 2018132989 A 20170222; US 201716075756 A 20170222