

Title (en)
JOINT BRIDGING DEVICE

Title (de)
FUGENÜBERBRÜCKUNGSVORRICHTUNG

Title (fr)
DISPOSITIF DE RECouvreMENT DE JOINT DE DILATATION

Publication
EP 3680419 B1 20210421 (DE)

Application
EP 20150437 A 20200107

Priority
• DE 202019100160 U 20190114
• DE 202019100165 U 20190114

Abstract (en)
[origin: US2020224410A1] A gap bridging device including two anchoring devices that anchor the gap bridging device at two building elements that are separated from each other by a gap; and a bridging device that is connected with one of the two anchoring devices respectively at longitudinal sides of the bridging device that are arranged opposite to each other, so that position changes of the building elements relative to each other are compensated by a shape-change of the bridging device, wherein the two anchoring devices respectively include a base element that is anchorable at one of the two building elements and a top element that is connected with the base element by a plurality of bolts in a force transferring manner and connected with the gap bridging device.

IPC 8 full level
E04F 15/02 (2006.01); **E01D 19/06** (2006.01); **E04B 1/68** (2006.01)

CPC (source: EP US)
E04B 1/6804 (2013.01 - US); **E04F 15/02016** (2013.01 - EP); **E04F 15/02016** (2013.01 - US)

Cited by
CN114991421A

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 3680419 A1 20200715; **EP 3680419 B1 20210421**; ES 2877370 T3 20211116; PL 3680419 T3 20210920; US 11021869 B2 20210601; US 2020224410 A1 20200716

DOCDB simple family (application)
EP 20150437 A 20200107; ES 20150437 T 20200107; PL 20150437 T 20200107; US 202016774592 A 20200128