Title (en)
BRIDGING APPARATUS

Title (de)
ÜBERBRÜCKUNGSVORRICHTUNG

Title (fr)
DISPOSITIF D'ENJAMBEMENT

Publication
EP 3074572 A1 20161005 (DE)

Application
EP 14806587 A 20141127

Priority
• DE 102013224460 A 20131128
• EP 2014075856 W 20141127

Abstract (en)
[origin: CA2931385A1] The invention relates to a central-support-type bridging apparatus (1) for a construction joint (2) between two structural parts (3, 4), having at least two peripheral supports (10, 11) and at least one central support (12), which is arranged between the peripheral supports (10, 11) and on at least one crossmember (5, 6), which bridges the construction joint (2) and, at each of its lateral ends (14, 15), has a crossmember bearing (16, 17) in order for the crossmember to be borne on the respective structural parts (3, 4). It is an object of the present invention to provide a novel bridging apparatus (1) which is of, in particular, space-saving design. The object is achieved in that the bridging apparatus (1) described in the introduction has a crossmember (5, 6) with at least two crossmember segments (7, 8) which are arranged along a longitudinal axis (9) of the crossmember (5, 6) and such that they can be displaced in relation to one another in the direction of the longitudinal axis (9), and it is therefore possible to alter the length of the crossmember (5, 6).

IPC 8 full level
E01D 19/06 (2006.01)

CPC (source: EP KR RU US)
E01C 11/02 (2013.01 - KR); **E01D 19/062** (2013.01 - EP KR RU US); **E04C 3/005** (2013.01 - US); **E04C 3/02** (2013.01 - US); **E04C 3/30** (2013.01 - US); E04C 2003/026 (2013.01 - 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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102013224460 A1 20150528; BR 112016012062 A2 20170808; BR 112016012062 B1 20211228; CA 2931385 A1 20150604; CA 2931385 C 20210921; CL 2016001300 A1 20161202; CN 105934549 A 20160907; CN 105934549 B 20180306; EP 3074572 A1 20161005; EP 3074572 B1 20191127; ES 2769891 T3 20200629; HU E047864 T2 20200528; IL 245843 A0 20160731; IL 245843 B 20190926; JP 2016540141 A 20161222; JP 6509221 B2 20190508; KR 102312449 B1 20211014; KR 20160091987 A 20160803; MX 2016006989 A 20170123; PL 3074572 T3 20200601; PT 3074572 T 20200204; RU 2665937 C1 20180905; UA 116698 C2 20180425; US 10119274 B2 20181106; US 2016289967 A1 20161006; WO 2015078991 A1 20150604

DOCDB simple family (application)
DE 102013224460 A 20131128; BR 112016012062 A 20141127; CA 2931385 A 20141127; CL 2016001300 A 20160527; CN 201480073749 A 20141127; EP 14806587 A 20141127; EP 2014075856 W 20141127; ES 14806587 T 20141127; HU E14806587 A 20141127; IL 24584316 A 20160525; JP 2016535085 A 20141127; KR 20167017292 A 20141127; MX 2016006989 A 20141127; PL 14806587 T 20141127; PT 14806587 T 20141127; RU 2016123638 A 20141127; UA A201606787 A 20141127; US 201415038372 A 20141127