

Title (en)

MOBILE BRIDGE AND METHOD FOR ERECTING SUCH A MOBILE BRIDGE

Title (de)

MOBILE BRÜCKE UND VERFAHREN ZUR ERRICHTUNG EINER SOLCHEN MOBILEN BRÜCKE

Title (fr)

PONT MOBILE ET PROCÉDÉ D'ÉRECTION D'UN TELS PONT MOBILE

Publication

EP 2872694 B1 20191218 (EN)

Application

EP 13760132 A 20130712

Priority

- NL 1039724 A 20120712
- NL 2013050529 W 20130712

Abstract (en)

[origin: WO2014011048A1] A bridge body (10) and support elements (20) of a bridge (2) to be erected are first put in a starting position in which the elements (20) are moveably associated with the body (10), and in which the whole of the body (10) and the elements (20) is positioned on the ground. The body (10) and the elements (20) are subsequently put in a final position in which the body (10) is at a higher level than ground level, and in which ends (22) of the elements (20) are positioned on the ground (21), by letting a separate device engage with the whole of the body (10) and the elements (20), and activating the device for exerting a force on the whole as mentioned in an upward direction, while allowing the elements (20) to perform a movement with respect to the body (10).

IPC 8 full level

E01D 15/12 (2006.01); **E01D 15/127** (2006.01)

CPC (source: EP US)

E01D 15/124 (2013.01 - EP US); **E01D 15/127** (2013.01 - EP US); **E01D 15/133** (2013.01 - US); **E01D 19/04** (2013.01 - US);
E01D 21/06 (2013.01 - US); **E01D 21/08** (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

DOCDB simple family (publication)

WO 2014011048 A1 20140116; EP 2872694 A1 20150520; EP 2872694 B1 20191218; ES 2780365 T3 20200825; HU E050737 T2 20201228;
NL 1039724 C2 20140114; US 2015184349 A1 20150702

DOCDB simple family (application)

NL 2013050529 W 20130712; EP 13760132 A 20130712; ES 13760132 T 20130712; HU E13760132 A 20130712; NL 1039724 A 20120712;
US 201314414289 A 20130712