

Title (en)
Portable bridge

Title (de)
Verlegbare Brücke

Title (fr)
Pont déplaçable

Publication
EP 0640723 B1 19980916 (DE)

Application
EP 94111750 A 19940728

Priority
• EP 94111750 A 19940728
• EP 93113929 A 19930831

Abstract (en)
[origin: EP0640723A1] In the new bridge, a support for the upper pivotable roadway section (7) is articulated on the base body (1) in its bottom-boom region (2), the support (18) being constructed in the form of a ramp wedge. The ramp wedge is provided with a guiding profile (20) on which the free end of the roadway section (7) is supported. On pivoting up the ramp wedge (18), the roadway section (7) is raised as well. In the normal or run-on position, the ramp wedge (18) is directed outwards from the bridge centre. It is sufficient to pivot it up by only a certain angle. For further pivoting-up of the support (18) and raising of the roadway section (7) up to the upper coupling position, all that is required is to push the bridge sections together. <IMAGE>

IPC 1-7
E01D 15/12

IPC 8 full level
E01D 15/133 (2006.01)

CPC (source: EP)
E01D 15/133 (2013.01)

Designated contracting state (EPC)
DE FR GB

DOCDB simple family (publication)
EP 0640723 A1 19950301; EP 0640723 B1 19980916

DOCDB simple family (application)
EP 94111750 A 19940728