

Title (en)
Bridge element

Title (de)
Brückenelement

Title (fr)
Élément de pont

Publication
EP 1898001 A3 20090909 (DE)

Application
EP 07017165 A 20070901

Priority
DE 102006042251 A 20060908

Abstract (en)
[origin: EP1898001A2] The bridge section (10), carried by a bridge laying vehicle, gives a choice of laying a long or a short bridge. The base unit (1) has a ramp (2) at each end as a stiff U-profile or closed box carrier with couplings to swing up or down on the bottom chord (1') with a tip (3) to support the ramp unit. When lowered, the ramp forms a continuous road track surface (9) along the bridge.

IPC 8 full level
E01D 15/127 (2006.01)

CPC (source: EP KR)
E01D 15/12 (2013.01 - KR); **E01D 15/127** (2013.01 - EP)

Citation (search report)
• [A] GB 2251448 A 19920708 - WILLIAMS FAIREY ENG LTD [GB]
• [DA] EP 0916769 A1 19990519 - EWK GMBH [DE]
• [A] EP 0407235 A1 19910109 - MEDITERRANEE CONST IND [FR]

Cited by
CN109629396A; CN113832831A; WO2015185037A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
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DOCDB simple family (application)
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