

Title (en)
Bridge-laying apparatus.

Title (de)
Verlegeeinrichtung.

Title (fr)
Dispositif pour déposer.

Publication
EP 0449064 B1 19931229 (DE)

Application
EP 91104079 A 19910316

Priority
DE 4009639 A 19900326

Abstract (en)
[origin: US5107561A] A laying vehicle for a bridge composed of connectable bridge elements includes a laying beam and a carriage that can be moved on the laying beam and having a swivelling elevating platform on which the bridge elements are disposed. A holding device for the locking of the connected bridge elements is provided on the laying beam. The carriage lifts the whole bridge off the laying beam and moves it, therefore, the bridge does not require rollers or rails for its displacement.

IPC 1-7
E01D 15/12

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)

Cited by
WO0235006A1; EP0640723A1; EP0640722A1; US5526544A; FR2901817A1; FR2815651A1; EA014129B1; WO2017200410A1; US8955184B2; WO2007138100A1; EP2955274B1

Designated contracting state (EPC)
CH FR GB IT LI

DOCDB simple family (publication)
EP 0449064 A1 19911002; EP 0449064 B1 19931229; DE 4009639 A1 19911010; DE 4009639 C2 19940428; US 5107561 A 19920428

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EP 91104079 A 19910316; DE 4009639 A 19900326; US 67489891 A 19910326