

Title (en)
Rapid construction system for military bridges

Title (de)
Militärisches Schnellbaubrückensystem

Title (fr)
Système de construction rapide pour ponts militaires

Publication
EP 1262600 A3 20031217 (DE)

Application
EP 02010630 A 20020511

Priority
DE 10127136 A 20010602

Abstract (en)
[origin: EP1262600A2] The assembled bridge (100) has two parallel tracks over which vehicle wheels may roll. Each track consists of two tapered ramps (111,112,121,122) connected together by releasable hinges (115,125) at the bottom. The top surfaces butt together to prevent sagging of the completed span, and are covered with anti-skid material (114,124). There is a central spine (130) made in two parts (131,141), with crossmembers (132,142) which fit into holes (113,123) in the sides of the tracks.

IPC 1-7
E01D 15/127

IPC 8 full level
E01D 15/127 (2006.01)

CPC (source: EP US)
E01D 15/127 (2013.01 - EP US)

Citation (search report)

- [A] EP 0475853 A1 19920318 - MEDITERRANEE CONST IND [FR]
- [DA] DE 4009354 A1 19910926 - GUTEHOFFNUNGSHUETTE MAN [DE]
- [A] DE 3842373 A1 19900621 - GUTEHOFFNUNGSHUETTE MAN [DE]
- [A] FR 2678297 A1 19921231 - PEUGEOT TALBOT ESPANA SA [ES]

Cited by
CN111519513A; CN106758850A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1262600 A2 20021204; EP 1262600 A3 20031217; EP 1262600 B1 20051221; AT E313663 T1 20060115; CA 2388075 A1 20021202;
CA 2388075 C 20070828; DE 10127136 A1 20021205; DE 10127136 B4 20100715; DE 50205322 D1 20060126; ES 2254553 T3 20060616;
PL 205089 B1 20100331; PL 354190 A1 20021216; SG 113420 A1 20050829; US 2002178518 A1 20021205; US 6611982 B2 20030902

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ES 02010630 T 20020511; PL 35419002 A 20020528; SG 200203272 A 20020531; US 16043902 A 20020531