

Title (en)

Method of creating a roadway for a bridge structure

Title (de)

Verfahren zur Herstellung einer Fahrbahn für ein Brückenbauwerk

Title (fr)

Procédé de fabrication d'une bande de roulement pour une construction de pont

Publication

**EP 2151524 A3 20101222 (DE)**

Application

**EP 09010016 A 20090804**

Priority

DE 102008036532 A 20080806

Abstract (en)

[origin: EP2151524A2] The method involves applying a glue layer (11) and hanging high-tensile prefabricated concrete plates (12) on the glue layer. The prefabricated concrete plates are glued directly and completely on a cover (9) with the help of a glue layer. An enlarged and uniform load distribution of the corresponding forces is initiated on the cover over the prefabricated concrete plates and in the bridge construction.

IPC 8 full level

**E01D 19/08** (2006.01); **E01D 19/12** (2006.01)

CPC (source: EP)

**E01D 19/083** (2013.01); **E01D 19/125** (2013.01)

Citation (search report)

- [IY] JP 2006348487 A 20061228 - TOKYO INST TECH
- [Y] DE 2912221 A1 19801009 - HEIN LEHMANN AG, et al
- [Y] EP 1865109 A2 20071212 - HEIJMANS INFRASTRUCTUUR BV [NL]
- [Y] DE 970732 C 19581023 - KLOENNE AUG FA
- [Y] US 1526359 A 19250217 - GILES MICHIE ROY

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2151524 A2 20100210; EP 2151524 A3 20101222; EP 2151524 B1 20141119; DE 102008036532 A1 20100422**

DOCDB simple family (application)

**EP 09010016 A 20090804; DE 102008036532 A 20080806**