

Title (en)

Method, device and bridge structure for making an underpass

Title (de)

Verfahren, Vorrichtung und Brücke zur Herstellung einer Unterführung

Title (fr)

Procédé, dispositif et ouvrage d'art pour réaliser une nouvelle voie de circulation sous une voie existante portée par un talus

Publication

**EP 1596010 A1 20051116 (FR)**

Application

**EP 04291226 A 20040513**

Priority

EP 04291226 A 20040513

Abstract (en)

The method involves prefabricating a structural work comprising a main structure (S1) with portal shape and installing a carrier (20) between lateral shells. An existing lane is interrupted, and a slope is eliminated to create a space for receiving the prefabricated work. The prefabricated work is moved vertically and horizontally through a device to bring it in a working position. The slope is repaired for the structural work. Independent claims are also included for the following: (A) a structural work for making underpass (B) a device for displacing a structural work.

Abstract (fr)

L'ouvrage est essentiellement constitué d'une structure principale auto-porteuse (S1) constituant un portique qui sera construite à proximité du talus et mise en place dans le talus aux moyens de chariots de transport (20). L'invention s'applique notamment à la création d'une voie routière ou ferroviaire sous une voie existante. <IMAGE>

IPC 1-7

**E02D 29/045**

IPC 8 full level

**E02D 29/045** (2006.01); **E02D 29/05** (2006.01)

CPC (source: EP)

**E02D 29/05** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

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