

Title (en)

Method for renovating bridges.

Title (de)

Verfahren zur Sanierung von Brücken.

Title (fr)

Procédé de l'assainissement de ponts.

Publication

EP 0463619 B1 19940323 (DE)

Application

EP 91110613 A 19910626

Priority

AT 136590 A 19900627

Abstract (en)

[origin: EP0463619A1] For renovating motorway bridges consisting of rows of adjacent mushroom elements between each of which joint constructions are provided, the bridge supporting structure, which is formed by mushroom slabs (4), is supplemented with a strengthened concrete construction which extends over the mushroom joints (11) and is supported on the shafts (3) of the mushroom elements (1). This concrete construction, which is preferably placed on the mushroom slabs (4), consists of at least one reinforced-concrete or prestressed-concrete roadway-supporting slab (20) which spans a plurality of mushroom slabs (4). <IMAGE>

IPC 1-7

E01D 21/00

IPC 8 full level

E01D 22/00 (2006.01)

CPC (source: EP)

E01D 22/00 (2013.01)

Cited by

SG80511A1; ES2426154R1; AU675602B2

Designated contracting state (EPC)

CH DE FR IT LI SE

DOCDB simple family (publication)

EP 0463619 A1 19920102; EP 0463619 B1 19940323; AT 396139 B 19930625; AT A136590 A 19921015; DE 59101222 D1 19940428

DOCDB simple family (application)

EP 91110613 A 19910626; AT 136590 A 19900627; DE 59101222 T 19910626