

Title (en)
BRIDGE CONSTRUCTION

Title (de)
BRÜCKENBAUWERK

Title (fr)
PONT

Publication
EP 1969188 B1 20121031 (DE)

Application
EP 06761793 A 20060713

Priority
• DE 2006001207 W 20060713
• DE 102005063173 A 20051230

Abstract (en)
[origin: WO2007076734A1] The invention relates to a bridge construction (1) comprising a load-bearing structure (20) that has at least one approximately triangular cross-sectional shape. The catheti (22, 23) of the at least one triangular cross-sectional shape which extend at an angle from the horizontal are embodied as load-bearing shells in the longitudinal direction of the bridge construction (1), said load-bearing shells being configured in a curved manner in the direction of the cathetus (21) that extends horizontally.

IPC 8 full level
E01D 2/04 (2006.01); **E01D 18/00** (2006.01)

CPC (source: EP)
E01D 2/04 (2013.01); **E01D 18/00** (2013.01); **E01D 2101/28** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102005063173 A1 20070712; EP 1969188 A1 20080917; EP 1969188 B1 20121031; WO 2007076734 A1 20070712

DOCDB simple family (application)
DE 102005063173 A 20051230; DE 2006001207 W 20060713; EP 06761793 A 20060713