

Title (en)

COMPOSITE PREFABRICATED GIRDER AND A METHOD FOR MANUFACTURING GIRDERS, ESPECIALLY FOR THE CONSTRUCTION OF BRIDGES

Title (de)

VERBUNDFERTIGTEILTRÄGER SOWIE VERFAHREN ZUR HERSTELLUNG VON TRÄGERN, INSbesondere FÜR BRÜCKENBAUWERKE

Title (fr)

COMPOSANT MIXTE PREFABRIQUE ET PROCEDE DE FABRICATION DE POUTRES, NOTAMMENT POUR LA CONSTRUCTION DE PONTS

Publication

EP 1056911 A1 20001206 (DE)

Application

EP 99907423 A 19990126

Priority

- DE 19806824 A 19980218
- EP 9900490 W 19990126

Abstract (en)

[origin: DE19903310A1] for bridge structure (1) as cover bridge the concrete flange (6) of the compound ready-made part support is formed as a full-surfaced shuttering component and with an adjacent compound ready-made part support forms the shuttering for the in-situ produced concrete plate. The concrete flange is connected by means of dowels in a forced locking arrangement with the steel support (5).

IPC 1-7

E04C 3/294

IPC 8 full level

E04C 3/294 (2006.01)

CPC (source: EP)

E04C 3/294 (2013.01)

Citation (search report)

See references of WO 9942677A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL PT

DOCDB simple family (publication)

DE 19903310 A1 19990819; AU 2719399 A 19990906; EP 1056911 A1 20001206; PL 197925 B1 20080530; PL 342232 A1 20010604; WO 9942677 A1 19990826

DOCDB simple family (application)

DE 19903310 A 19990126; AU 2719399 A 19990126; EP 9900490 W 19990126; EP 99907423 A 19990126; PL 34223299 A 19990126