

Title (en)

METAL GIRDER SUITABLE FOR PRODUCING A CONSTITUENT ELEMENT OF THE BEAM OF A BRIDGE

Title (de)

METALLTRÄGER ZUR HERSTELLUNG EINES BESTANDTEILS DES PFEILERS EINER BRÜCKE

Title (fr)

POUTRE METALLIQUE ADAPTEE POUR REALISER UN ELEMENT CONSTITUTIF DE LA TRAVEE D'UN PONT

Publication

**EP 2753760 B1 20171108 (FR)**

Application

**EP 12754004 A 20120905**

Priority

- MX 2011009363 A 20110906
- EP 2012067267 W 20120905

Abstract (en)

[origin: WO2013034572A1] A metal girder suitable for producing a constituent element of the beam of a bridge comprising two planar flanges (3, 4), referred to as upper and lower, held parallel to one another by a core configured as a casing (2) with a square or rectangular transverse section. One end (8) of the core (2) of the girder is provided with a male connecting member (11) and a female connecting member (15) arranged at mid-distance between the lower flange (3) and upper flange (4).

IPC 8 full level

**E01D 2/04** (2006.01); **E01D 15/133** (2006.01)

CPC (source: EP)

**E01D 2/04** (2013.01); **E01D 15/133** (2013.01); **E04C 3/06** (2013.01); **E04C 2003/0434** (2013.01); **E04C 2003/0452** (2013.01);  
**E04C 2003/0465** (2013.01)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2013034572 A1 20130314**; EP 2753760 A1 20140716; EP 2753760 B1 20171108; MX 2011009363 A 20130318; MX 352718 B 20171206

DOCDB simple family (application)

**EP 2012067267 W 20120905**; EP 12754004 A 20120905; MX 2011009363 A 20110906