

Title (en)

Self-supporting steel truss for mixed steel-concrete truss systems

Title (de)

Selbsttragende Stahlfachwerk für Fachwerksysteme aus einem Stahl-Beton-Gemisch

Title (fr)

Treillis en acier autoportant pour systèmes de treillis mixtes en béton et acier

Publication

**EP 2586924 B1 20140430 (EN)**

Application

**EP 11425263 A 20111028**

Priority

EP 11425263 A 20111028

Abstract (en)

[origin: EP2586924A1] Metal structure for mixed steel-concrete reticular systems comprising upper longitudinal reinforcements and lower steel or concrete resistant elements constrained by means of reinforcements to form a beam, said reinforcements being arranged in modular manner along the whole length of said beam, characterized in that said beam further comprises additional reinforcements with respect to the modular arrangement of the reinforcements of the beam arranged at the ends of the beam.

IPC 8 full level

**E04B 5/29** (2006.01); **E04C 5/065** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)

**E04B 5/29** (2013.01); **E04C 5/065** (2013.01); **E04C 2003/0495** (2013.01)

Cited by

ITUA20162997A1; EP3851605A3; IT201900025252A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2586924 A1 20130501; EP 2586924 B1 20140430**

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