

Title (en)

System comprising a beam, a corrugated sheet and a connector

Title (de)

System mit einem Träger, einem Wellblech und einem Verbinder

Title (fr)

Système avec une poutre, une tôle ondulée et un connecteur

Publication

EP 1972736 B1 20111026 (EN)

Application

EP 08005108 A 20080319

Priority

IT VI20070084 A 20070323

Abstract (en)

[origin: EP1972736A2] The invention regards a connector (100) for the connection of a steel beam (6) and a concrete slab (11), characterised in that it has a substantially rectangular-shaped base (1) fastenable against the beam or possibly against a trapezoidal corrugated sheet (7) interposed between the beam and the connector, through at least one fixed fastening element (2); in particular, it is provided that from said base (1) there be two substantially flat-shaped side-edges, arranged slanting with respect to the abovementioned base in such a manner to widen moving from the base upwards.

IPC 8 full level

E04B 5/40 (2006.01); **E04B 5/29** (2006.01); **E04C 5/16** (2006.01)

CPC (source: EP)

E04B 5/29 (2013.01); **E04B 5/40** (2013.01); **E04C 5/18** (2013.01)

Cited by

IT201700013987A1; IT201600094980A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1972736 A2 20080924; **EP 1972736 A3 20100602**; **EP 1972736 B1 20111026**; AT E530718 T1 20111115; ES 2375229 T3 20120227; IT VI20070084 A1 20080924

DOCDB simple family (application)

EP 08005108 A 20080319; AT 08005108 T 20080319; ES 08005108 T 20080319; IT VI20070084 A 20070323