

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 A2 20080924 (EN)**

Application

**EP 08005108 A 20080319**

Priority

IT VI20070084 A 20070323

Abstract (en)

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

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CPC (source: EP)

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Citation (applicant)

- EP 1582644 A1 20051005 - SINTESI S R L [IT]
- DE 3820476 A1 19890209 - BUCHER FRANZ [AT]
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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

Designated extension state (EPC)

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

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