

Title (en)

Hidden self-supporting special base in hot rolled steel for wooden beams

Title (de)

Verborgener selbsttragender Spezialverbinder aus heiß gewalztem Stahl für Holzträger

Title (fr)

Connecteur spécial caché autoportant en acier laminé à chaud pour poutres en bois

Publication

EP 2123835 A2 20091125 (EN)

Application

EP 09425195 A 20090521

Priority

IT PV20080006 A 20080521

Abstract (en)

The product "Hidden self-supporting special base in hot rolled steel for wooden arms" treat a J (Jey) profile steel base produced in many measures considering adjusted loads of resistance. For the correct use of the support it is necessary to perform some millings on the main and secondary beams. Subsequently the support must be inserted in the milling of the secondary beam and then supported on the principal beam milling. All is fixed through the screws preventing the axial movement offering great safety in comparison to the traditional connections among beams.

IPC 8 full level

E04B 1/26 (2006.01)

CPC (source: EP)

E04B 1/2604 (2013.01); **E04B 1/2612** (2013.01); **E04B 2001/2644** (2013.01)

Cited by

CN103114680A

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2123835 A2 20091125; EP 2123835 A3 20120307; IT PV20080006 A1 20091122

DOCDB simple family (application)

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