

Title (en)

One-piece angle bracket for fastening a first construction element to a second construction element

Title (de)

Einteiliger Winkelträger zur Befestigung eines ersten Bauelements an ein zweites Bauelement

Title (fr)

Support d'angle d'une pièce pour la fixation d'un premier élément de construction sur un second élément de construction

Publication

**EP 2093335 B1 20160413 (EN)**

Application

**EP 09250470 A 20090223**

Priority

GB 0803274 A 20080222

Abstract (en)

[origin: EP2093335A2] A one-piece angle bracket (1) for fastening a first construction element (14) to a second construction element (15), said angle bracket (1) comprising: - a first section (2), a second section (3), - said first section (2) and said second section (3) being arranged essentially perpendicular to each other via a common bending section (4), furthermore the angle bracket (1) comprises a number of apertures (10) for receiving means (17) for fastening the first section (2) of the angle fastener (1) to a first construction element (14) and the second section (3) of the angle fastener (1) to a second construction element (15), finally the angle bracket (1) comprises an embossment (5) extending along the centre axis (7) of the first section (2) and along the centre axis (9) of the second section (3) via an embossed section of the common bending section (4), at least one of the apertures being placed with its centre substantially on the centre axis of the first (2) or the second section (3).

IPC 8 full level

**E04B 1/26** (2006.01); **A47B 96/06** (2006.01)

CPC (source: EP GB)

**A47B 96/061** (2013.01 - GB); **E04B 1/2604** (2013.01 - EP); **E04B 1/2608** (2013.01 - GB); **A47B 96/061** (2013.01 - EP);  
**E04B 2001/389** (2023.08 - GB)

Cited by

US2014027590A1; US2022403643A1; IT202100031790A1; USD959251S; USD959250S; USD839078S; WO2022256276A1; US11692340B2;  
US11905700B2; WO2018130551A1; US10655320B2; WO2023117734A1

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ES 2575136 T3 20160624; GB 0803274 D0 20080402; GB 2457714 A 20090826; HU E029108 T2 20170228; PL 2093335 T3 20161130;  
PT 2093335 T 20160715; SI 2093335 T1 20160831

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