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(54) **Angle bracket for fastening a first construction element to a second construction element and method for producing an angle bracket**

(57) Angle bracket (1) for joining a first construction element (30) to a second construction element (31). The angle bracket (1) comprises a first leg (2) placed in a first plane. Said first leg (2) has a first free end part (4), a first side rib (7), and a second side rib (8). Moreover, the angle bracket (1) comprises a second leg (3) placed in a second plane. Said second leg has a second free end part (5), a first side rib (9), and a second side rib (10). The first leg (2) and the second leg (3) are arranged essentially perpendicular to each other via a common bending section (6), said common bending section (6) connecting the side ribs of the first (2) and second leg (3). Furthermore, a number of apertures (11, 12, 13) is arranged for receiving means (32) for fastening the first leg (2) of the angle bracket (1) to a first construction element (30) and the second leg (3) of the angle bracket (1) to a second construction element (31). The width of the angle bracket (1) along the axis of the common bending section (6) is smaller than the width of the angle bracket at the free ends (4, 5) of the legs (2, 3). Furthermore, a method for producing an angle bracket (1) is provided.

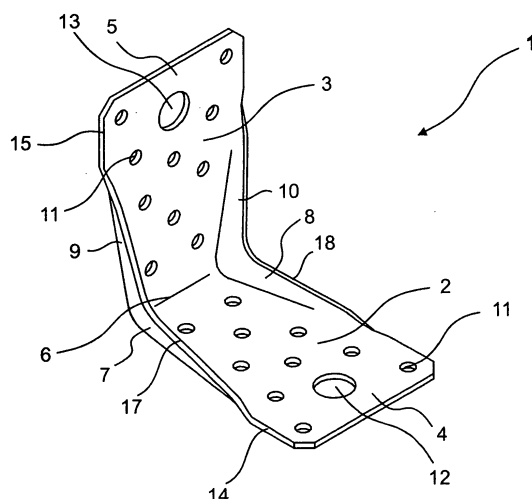


Fig.1



EUROPEAN SEARCH REPORT

Application Number
EP 09 25 0472

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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Place of search Munich		Date of completion of the search 13 December 2011	Examiner Stern, Claudio
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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