

Title (en)
Hold-down

Title (de)
Haltevorrichtung

Title (fr)
Dispositif d'attachement

Publication
EP 1526224 B1 20121205 (EN)

Application
EP 04256517 A 20041022

Priority
• US 69325603 A 20031024
• US 90986204 A 20040802

Abstract (en)
[origin: EP1526224A1] A coupling system for securing an elongated wood member (30) having a surface to a second body (40) comprises a stitching body (101) having a first end and a second end defining a length, and a first side and a second side. A first plurality of angled fastener bores (120) is positioned generally on the first side of the stitching body, each configured to position a first side fastener element (162) resting therein at least a first angle with respect to the surface of the elongated wood member. A second plurality of angled fastener bores positioned generally on the second side of the stitching body, each configured to position a second side fastener element resting therein at least a second angle with respect to the surface of the elongated wood member, such that ones of said second side fasteners and said first side fasteners form an intersection when viewed along the length of the stitching body. In one aspect, the coupling system is a hold-down securing a column having a surface to a foundation. The hold-down includes an anchor securing section securing an anchor bolt (20) having a first end positioned in a foundation, the securing section having a first side and a second side defining a width, and a first end and a second end defining a length. A method for installing a hold-down is also provided.

IPC 8 full level
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