

Title (en)
REINFORCEMENT BAR FASTENER AND TOOL

Title (de)
BEFESTIGUNGSELEMENT FÜR BEWEHRUNGSSTAB UND WERKZEUG

Title (fr)
ÉLÉMENT DE FIXATION DE BARRE D'ARMATURE ET OUTIL

Publication
EP 2812515 A4 20160629 (EN)

Application
EP 13733661 A 20130104

Priority
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• US 2013020345 W 20130104

Abstract (en)
[origin: WO2013103866A1] In an embodiment of the present invention, a reinforcement bar fastener (rebar fastener) has a substantially T-shaped body with an upper horizontal portion that forms a crossbar between and is integral with a lower pair of legs. In an embodiment of the present invention, there is a fastening tool for applying a driving force to the reinforcement bar fastener to bend the fastener around rebar members to secure the rebar members to each other. The fastening tool can have a body including a driver that provides a downward force on the crossbar portion of the rebar fastener while retractable anvil arms bend the lower vertical leg portions of the rebar fastener upward around the arranged rebar members.

IPC 8 full level
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CPC (source: EP US)
E04C 5/18 (2013.01 - US); **E04G 21/122** (2013.01 - EP US)

Citation (search report)
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