

Title (en)
HIDDEN FASTENER UNIT AND RELATED METHOD OF USE

Title (de)
VERBORGENE BEFESTIGUNGSEINHEIT UND ZUGEHÖRIGES VERFAHREN ZUR VERWENDUNG

Title (fr)
UNITÉ DE FIXATION CACHÉE ET PROCÉDÉ D'UTILISATION ASSOCIÉ

Publication
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Application
EP 23177831 A 20180719

Priority

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- US 201816011179 A 20180618
- US 2018042823 W 20180719
- US 201816011213 A 20180618
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- EP 18750041 A 20180719

Abstract (en)
A fastener unit and related method for securing a board to a support is provided. The fastener unit includes a spacer block, a grip element extending from the spacer block and configured to fit in and engage a groove of the board, and one or more resilient compression elements extending from the spacer block. The one or more resilient compression elements can be a joist leg configured to engage a joist, or it can be vertically compressible toward a first plane that is transverse to a vertical axis of the spacer block so that portions of it can compress from an open mode to a compressed mode and fit within, then forcibly expand within the groove, thereby securing the spacer block in a position adjacent the groove to establish a gap between the board and another board. A related method of use also is provided.

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