

Title (en)

APPARATUSES AND METHODS FOR FASTENING ROOFING STRAPSAND STRAPSAND STRUCTURAL MEMBERS TO ROOFS

Title (de)

VORRICHTUNGEN UND VERFAHREN ZUR BEFESTIGUNG VON DACHTRÄGERN UND BAUTEILEN AUF DÄCHERN

Title (fr)

APPAREIL ET PROCÉDÉS POUR LA FIXATION D'ATTACHES DE COUVERTURE ET D'ÉLÉMENTS STRUCTURAUX SUR DES TOITS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2015109173A1] A number of apparatuses and methods for fastening roofing straps and structural members to roofs are disclosed.

CPC (source: EP)

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Citation (search report)

- [IY] US 2003094193 A1 20030522 - MAPES DONALD R [US], et al
- [Y] US 2013009025 A1 20130110 - STEARNS BRIAN CECIL [US]
- [A] DE 202008000237 U1 20080515 - STEINBRONN HANS [DE]
- [A] US 2005166383 A1 20050804 - NEWBERRY DEAN [US]
- [A] US 2012138208 A1 20120607 - STANLEY JOEL A [US]
- [A] DE 202011051943 U1 20120127 - MENKE BERNOLD [DE]
- [A] DE 202010002902 U1 20100715 - COLEXON ENERGY AG [DE]
- See references of WO 2015109173A1

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