

Title (en)

Device for anchoring at rafters for roof works.

Title (de)

Vorrichtung zur Verankerung an Dachsparren bei Dacharbeiten.

Title (fr)

Dispositif d'ancrage sur chevrons pour travaux de toiture.

Publication

**EP 0282385 A1 19880914 (FR)**

Application

**EP 88400393 A 19880219**

Priority

- FR 8702525 A 19870223
- FR 8705791 A 19870422

Abstract (en)

1. Anchoring device fitted with means for installing working platforms and/or posts etc., consisting of a mounting (2) intended to be positioned substantially horizontally relative to the rafter (1), which mounting is in two parts : - a suspended part (2\_a) having means for accommodating working platforms, posts etc. ; - a part (2\_b) in the extension of the part (2\_a) in the form of a frame intended to clasp the rafter and having means, in the form of clamping blocks (5 and 6), one of which, situated at the end of the mounting (2), is in contact with the underneath of the rafter and the other of which, situated substantially at the centre of the mounting (2), is in contact with the top of the said rafter, which blocks (5 and 6) are situated substantially in a same plane close to the horizontal when the device is positioned on the rafter, characterized in that the part (2\_b) in the form of a frame has a detachable lateral side (9) corresponding to one flank of the rafter (1) in order to enable the device, and in particular the clamping blocks (5 and 6), to be positioned on either side of the said rafter.

Abstract (fr)

Le dispositif d'ancrage est constitué d'un bâti (2) comprenant deux parties : - une partie suspendue (2<a>) comportant des moyens de réception de passerelles, chandelles ou autres ; - une partie (2b) se présentant sous la forme d'un cadre destiné à enserrer le chevron. Cette partie (2b) comporte des moyens en forme de patins de blocage (5 et 6), en contact, pour l'un, situé à l'extrémité du bâti (2), avec le dessous du chevron, et pour l'autre, situé sensiblement au centre du bâti (2) avec le dessus dudit chevron. Selon l'invention, la partie (2b) en forme de cadre comporte un côté latéral amovible, correspondant à un flanc de chevron (1) pour permettre la mise en place du dispositif et, en particulier, des patins (5 et 6) de part et d'autre dudit chevron.

IPC 1-7

**E04G 3/12; E04G 5/06**

IPC 8 full level

**E04D 15/00** (2006.01); **E04G 3/26** (2006.01); **E04G 5/06** (2006.01)

CPC (source: EP)

**E04D 15/00** (2013.01); **E04G 3/26** (2013.01); **E04G 5/041** (2013.01); **E04G 5/06** (2013.01); **E04G 5/062** (2013.01)

Citation (search report)

- [A] FR 591797 A 19250717
- [AD] BE 632278 A
- [A] DE 118401 C
- [AD] FR 597348 A 19251118
- [A] FR 73767 E 19610113
- [A] GB 1353957 A 19740522 - MYLAEUS A MYLAEUS GEBR
- [A] CH 97983 A 19230216 - GOTTLIEB SCHWEIZER [CH]
- [A] US 3148857 A 19640915 - HUTCHISON RALPH W
- [A] CH 174936 A 19350215 - BERGER HUBER ERNST [CH]
- [A] US 3122354 A 19640225 - RODCBACK MAURICE J

Cited by

DE4017311A1; AU729560B2; GB2417753A; GB2417753B; GB2513914A; GB2513972A; GB2513914B; GB2513972B; WO2005001220A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

**EP 0282385 A1 19880914; EP 0282385 B1 19901031; DE 3860901 D1 19901206; ES 2018615 B3 19910416**

DOCDB simple family (application)

**EP 88400393 A 19880219; DE 3860901 T 19880219; ES 88400393 T 19880219**